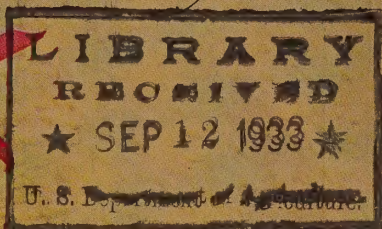


63.9
Australia
1933

9
Gates' 1933

Garden Annual

A cluster of five asters. At the top is a large red aster with a yellow center. To its left is a pink aster. Below the red one is a purple aster with a yellow center. To the right of the purple one is a dark purple aster. At the bottom left is a light pink aster with a yellow center, and at the bottom right is a white aster. All have dark green leaves.

VEGETABLE
SEED TRIALS
HORTICULTURE

TWO NEW
STRAINS OF
ASTER

YATES' WILT RESISTANT STRAIN

With the help of these strains everyone should now be able to grow good Aster Flowers and avoid losing their plants with disease.

See Page 50.

YATES' SUNSHINE ASTERS

In beautiful delicate shades with contrasting centres of quilled petals which are most effective, wonderful keepers when cut.

See Page 50.

1826

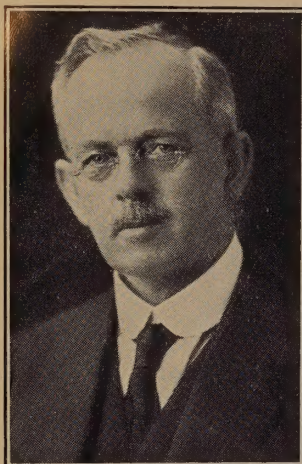
STARTED
ENGLAND

1883

STARTED
NEW ZEALAND

1933

STILL
EXPANDING



MR. ERNEST YATES.
Governing Director of
Auckland House.



On the 29th of May,
1883, in this little shop
in Victoria Street West,
Auckland, Yates' Reliable
Seeds were sold for the
first time in New Zealand



Our New Zealand Jubilee 50 Years in N.Z.

IT is perhaps peculiarly fitting that our Jubilee should occur in the middle of hard times, seeing that the late Mr. Arthur Yates, together with Mr. Arthur Lipscombe (still one of our Directors), opened Yates' first New Zealand shop in Victoria Street, Auckland, in March, during the very bad times of 1883. Those who remember the slump of the 'eighties are inclined to think that times were worse then than now; from which we want to take hope. During the succeeding fifty years we were forced, through expansion of business, to remove four times into larger and still larger premises.

The Australian branch of Yates & Co., opened in Sydney in 1887, has developed side by side with Auckland, until these great sister Seed houses of the Southern Seas are individually by far the largest in Australia and New Zealand.

BUT WHY DID THEY GROW THEN, AND STILL CONTINUE TO-DAY TO BEAT THEIR OWN RECORDS?

We venture to say that this great development is due entirely to offering only Reliable Seeds, etc., at reasonable prices, accompanied by real true service. Since our grandparents started in 1826 in Manchester, Service and Reliability have been watchwords, with the result that Yates' Reliable Seeds are to-day more than favourably known throughout England, Australia, and New Zealand.

The New Zealand Governing Director, Mr. Ernest Yates, is assisted by three of his sons; and in Australia the late Mr. Arthur Yates' four sons are also very successfully operating the Australian business, each member working at some special line of selection, development or service, with the view to supplying a still more comprehensive and reliable seed service to Australian and New Zealand Gardeners, Farmers and Orchardists.

The Seed business is a specialist's one. It is not a profession in the ordinary sense, neither can it be learnt from books; rather, it should be "in the bone," passed on from father to son.

Since 1826 there have been five generations carrying on the respected traditions that have made the name of "Yates" famous wherever Seeds are used. Perhaps the secret of their success lies largely in their extreme care and patience—in testing, testing, testing for purity, growth and strain.

Now, in the acute depression of 1930-33, we look forward optimistically to the future, and we take this occasion to acknowledge our indebtedness to the many thousands of friends, present and past, who have made this Anniversary possible, assuring them of our unceasing effort to merit their continued confidence.

We are, yours faithfully,

Albert Street, Auckland.

ARTHUR YATES & CO., LTD.



Two views of the present home of Yates' Reliable Seeds, with frontages to Albert, Moore and Federal Streets totalling 210ft., and a floor space considerably over 1½ acres. Left: Albert Street Front. Right: Frontages to Federal and Moore Streets.



IMPORTANT!

Special Price List for Farmers, Orchardists, Market Gardeners and Other Large Users!

As prices (especially of large quantities) of Agricultural and Vegetable seeds and Manures are subject to market variations we publish every three to four weeks a complete printed list entitled—

YATES' Current Price List

The quotations are, of course, subject to prior sale and to prompt reply. You are invited to write for the current issue at any time when you are interested.

Yates' Current Price List contains Clovers, Grasses, Seed Grains, Fodder Crops, of all kinds, Manures, Spraying Preparations, Implements, Bird Seeds, Peas (Garden), Beans, Vegetable Roots and Bulbs, and all varieties of Vegetable Seeds.

DEALERS—We are pleased to do business in bulk seeds with Stores, Stock and Station Agents, etc., and invite inquiries.

WE ARE ALWAYS ON THE LOOK OUT FOR SOMETHING BETTER; TO MAINTAIN THE HIGH STANDARD OF YATES' RELIABLE SEEDS WE YEARLY CARRY OUT EXPENSIVE TRIALS OF OLD AND IMPROVED STRAINS.

1st AUGUST, 1932.
All Prices are based on 100 lbs. net weight.

Yates' August CURRENT PRICE LIST

FOR FARMERS, ORCHARDISTS MARKET GARDENERS

AUGUST

Although Winter is here, much can still be done in the Garden or on Farm. See Yates' Calendar and Garden Guide, August. You should order your supplies of Vegetable and Flower Seeds, and Insect-Repellent Seed Potatoes, and sprout them; also an equal quantity of Manure. Some Bulbs can still be planted, although time is getting short. Fruit Trees, Roses, etc., see our Catalogue, (not issued, for varieties). This early price of practically everything we sell, all varieties of sections, which are numbered. Items of particular interest are:

- Fruit Trees, Roses, Chubbs, Hedges, etc.
- True-to-Name Hand-picked Seed Potatoes
- Green Seeds for Farm or Lawn
- Vegetable Seeds
- Top-dressing and Cropping Manures
- Fodder Crops
- Meals and Feeding Cakes

THE NEW SEEDS—The new seeds are the best of the year, and are the only ones that are guaranteed to be pure and of the highest quality. They are the only ones that are guaranteed to be pure and of the highest quality. They are the only ones that are guaranteed to be pure and of the highest quality.

ARTHUR YATES & Co. Ltd.
B. Ltd. Box 1109 AUCKLAND



Mr. Eric Yates checking Pansy trials on Yates' Tasmanian Seed Farm, near Hobart.



Mr. Harry Yates checking off weight trials of Root Crops at Timperly, England.

Left: Harvesting garden peas on one of our New Zealand farms, note the three big Pea stacks in the background, we carry out rigid tests of these peas at Papatoetoe, Auckland. It may interest you to know that New Zealand conditions are among the best in the World for growing peas, and we yearly are adding to our English and Overseas quality garden pea trade with Wholesale Seedsmen.



**Yates' Reliable
Seeds**

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Tested**

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We send the following Publications Free on Application

YATES' GARDEN CALENDAR

Published in July.

YATES' FARM SEED CATALOGUE

Published in February and August.

YATES' NURSERY CATALOGUE

Published in May.

YATES' AUTUMN REMINDER

Published in February.

YATES' HINTS ON LUCERNE CULTIVATION.

YATES' PAMPHLET ON TREE SEEDS

For Shelter and Timber purposes.

YATES' GARDEN GUIDE

A Revised Edition of this most complete and most popular Manual on Australasian Gardening yet published, comprising one hundred and sixty pages.

Price:

1/- Post Free

The PLANTERS' GUIDE for YATES' RELIABLE VEGETABLE SEEDS

The information given here is as accurate as can be gathered, allowing for the different ways of planting and different distances practised by growers. The usual distances are here given, and the planter must use his judgment for his particular case. Where garden cultivation is by wheel hoe, the greater distance is better employed, and where it is by hand work, the smaller distance or even less may be better. If the patch will be cultivated by horse, the distances in the field culture column should be used.

The great difference between the number of days the various crops take to mature, such as Cauliflower, 85 to 120 days, is accounted for by the great difference between the early and late varieties.

Variety.	Time to Plant in Auckland.	Time to Plant General.	Quantity of Seed required for 1 acre.	Quantity re-sown 100ft.	1 packet will sow	Depth to plant	FIELD CULTURE.		GARDEN CULTURE.		Crops mature in about
							Rows apart.	Plants apart in rows.	Rows apart.	Plants apart in rows.	
Artichoke, G.				1oz.	25 feet	1 in.	48 in.	36 in.	36 in.	36 in.	12 months
Artichoke, Jer.				3lbs.	—	4 in.	48 in.	15 in.	36 in.	12 in.	8 months
Asparagus				1oz.	25 feet	1 in.	48 in.	24 in.	36 in.	24 in.	2 years
Beans, Broad				1 quart	30 feet	2 to 3 in.	48 in.	4 to 8 in.	24 in.	4 to 8 in.	100 days
" Dwarf F.				1lb.	40 feet	1 to 2 in.	48 in.	1 to 2 in.	24 to 36 in.	4 to 6 in.	84 days
" Climbers				1lb.	30 feet	2 to 3 in.	36 in.	4 to 6 in.	60 in.	2 to 3 in.	100 days
" Butter				1lb.	40 feet	2 to 3 in.	36 in.	2 to 3 in.	24 to 36 in.	2 to 3 in.	65 days
Beetroot				2oz.	12 feet	3 in.	36 in.	2 to 3 in.	12 to 15 in.	2 to 3 in.	70 days
Broccoli				300 plants	300 plants	3 in.	30 to 24 in.	24 in.	24 to 30 in.	16 in.	140-196 days
Borcole				4oz.	500 plants	3 in.	36 in.	24 in.	24 in.	18 in.	76 days
Borcole				6oz.	500 plants	3 in.	36 in.	24 in.	24 in.	18 in.	125 days
B. Sprouts				4oz.	500 plants	3 in.	36 in.	24 in.	24 in.	18 in.	90-120 days
Cabbage				4oz.	500 plants	3 in.	36 in.	24 in.	24 in.	18 in.	120 days
C. Gooseberry				4oz.	500 plants	3 in.	36 in.	24 in.	24 in.	18 in.	130-200 days
Capsicum				4oz.	300 plants	3 in.	36 in.	24 in.	24 in.	18 in.	45-90 days
Carrots				1oz.	300 plants	3 in.	36 in.	24 in.	24 in.	18 in.	85-120 days
Cauliflower				4oz.	300 plants	3 in.	36 to 48 in.	6 in.	12 to 18 in.	6 in.	110-160 days
Celery				4oz.	300 plants	3 in.	36 to 48 in.	6 in.	12 to 18 in.	6 in.	120 days
Celeriac				4oz.	300 plants	3 in.	36 to 48 in.	6 in.	12 to 18 in.	6 in.	200 days
Choko				5	—	2 in.	72 in.	72 in.	30 to 36 in.	6 in.	65-90 days
Corn, Sweet				4lb.	75 feet	1 in.	Broad	cast	thickly	—	20 days
Cress				1oz.	12 hills	1 in.	5ft.	5ft., hills	5 feet	5ft., hills	85-120 days
Cucumber				4oz.	50 plants	1 in.	36 to 48 in.	24 to 30 in.	36 in.	20 to 24 in.	150-160 days
Egg plant				4oz.	200 plants	1 in.	30 in.	8 to 12 in.	24 in.	8 to 10 in.	100 days
Endive				4oz.	—	1 in.	30 to 36 in.	6 in.	24 in.	4 to 6 in.	150 days
Garlic				1lb.	30 feet	1 in.	24 to 30 in.	15 in.	24 in.	8 to 12 in.	112 days
Kohlrabi				75 plants	—	1 in.	30 to 36 in.	6 in.	12 to 18 in.	6 in.	112 days
Kumara				4oz.	500 plants	1 in.	22 to 28 in.	10 to 12 in.	15 to 18 in.	8 to 10 in.	65 days
Leeks				4oz.	12 hills	1 in.	72 in.	48 in., hills	48 in.	48 in., hills	120-140 days
Lettuce				4oz.	6 hills	1 in.	96 in.	60 in., hills	72 in.	60 in., hills	120-140 days
Melon, Rock				1oz.	6 hills	1 in.	96 in.	60 in., hills	thickly	60 in., hills	120-140 days
" Pie				1oz.	30 feet	1 in.	Broad	cast	thickly	—	14 days
Mustard				1oz.	60 feet	1 in.	24 in.	4 in.	12 in.	4 in.	140 days
Onion Seed				1oz.	30 feet	1 in.	24 in.	6 in.	24 in.	6 in.	100 days
Onions, Tree				1oz.	30 feet	1 in.	24 in.	8 to 12 in.	24 in.	8 to 12 in.	100 days
" Potato				1oz.	30 feet	1 in.	24 in.	8 to 12 in.	18 in.	12 in.	80 days
Parsley				1oz.	20 feet	1 in.	24 to 36 in.	4 to 6 in.	12 in.	4 to 6 in.	100 days
Parsnip				4oz.	30 feet	1 in.	36 to 36 in.	1 to 2 in.	20 to 36 in.	1 to 2 in.	72-112 days
Pas				1lb.	30 feet	2 in.	36 to 48 in.	15 in.	24 to 36 in.	15 in.	112-130 days
Potatoes				5lbs.	—	4 in.	36 to 42 in.	72 in., hills	72 to 96 in.	72 in., hills	100 days
Pumpkin				1oz.	6 hills	1 in.	20 to 24 in.	2 to 3 in.	12 in.	2 in.	30-45 days
Radish				1oz.	60 feet	1 in.	48 in.	24 in.	24 in.	18 in.	2 years
Rhubarb				1oz.	20 feet	1 in.	24 in.	4 in.	24 in.	3 in.	150 days
Salsify				1oz.	20 feet	1 in.	24 in.	8 in.	12 in.	6 in.	70 days
Shallots				2lbs.	—	1 in.	24 in.	8 in.	12 in.	6 in.	50-60 days
Spinach				1oz.	50 feet	1 in.	24 in.	48 in., hills	48 in.	48 in., hills	65 days
Squash				4oz.	8 hills	1 in.	60 in.	60 in., hills	60 in.	60 in., hills	150 days
" Summer				1oz.	6 hills	1 in.	36 to 48 in.	36 in.	36 in.	24 in.	112 days
" Winter				1-16oz.	500 plants	1 in.	36 to 48 in.	24 in., staked	60 in.	24 in., staked	150 days
Tobacco				4oz.	75 plants	1 in.	60 in.	4 in.	12 in.	4 in.	60-75 days
Tomatoes				4oz.	8 hills	1 in.	36 in.	60 in., hills	60 in.	60 in., hills	120-150 days
Turnips				4oz.	8 hills	1 in.	36 in.	60 in., hills	60 in.	60 in., hills	120-150 days
Veg. Marrow				4oz.	8 hills	1 in.	36 in.	60 in., hills	60 in.	60 in., hills	120-150 days

The more one learns about Farming or Horticulture the more one learns to put in less and do it better, in other words, plant less area in seeds, plants or trees, but put in MORE MANURE and more time cultivating them; you cannot continue to take out what you do no first put into the soil.

YATES' FLOWER SOWERS' GUIDE

[illegible]

Yates' Lawn Grass Seeds

YATES' RELIABLE LAWN MIXTURES are composed of the best Re-cleaned Grasses, free from weeds. They are used on almost all the important playing greens in the Dominion. This and the ever-increasing demand for our Lawn Seeds prompted us to publish the booklet, "Maoriland Sports," a treatise dealing with the preparation and control of lawns. If you have not a copy, write for one, and we shall post it free of charge.

HOW TO PREPARE SOIL

It is very important that the area to be sown should be thoroughly clean of weeds, and this is only obtained by levelling the ground and allowing it to lie fallow during the summer preceding; hoe the ground once a fortnight, removing the weeds that inevitably make their appearance after the soil is turned over, and finally rake smooth and complete your levels. On no account should the land be re-dug just previous to sowing the seed, as to do so will most likely bring a fresh crop of weeds to the surface and rob you of the possibility of a clean sward of grass.

WHEN TO SOW THE SEED

We strongly recommend that the seed should be sown in the autumn, otherwise the finer grasses do not establish themselves before the hot weather is on. Sowing in the spring, moreover, does not allow of the same thorough preparation of the area as is possible during the dry summer months that precede the autumn.

HOW TO SOW THE SEED

Before sowing the seed the ground should be lightly rolled so as to form the firm seed bed so essential to successful grass swards. The seed is then sown, lightly raked and barely covered with fine soil, and a further rolling given to bring the seed into close contact with the soil. Do not attempt to roll moist land, as it will simply cling to the roller and spoil your levels; allow the ground to become dry before rolling. The young grass should be kept rolled, especially after rain; any stray weeds should be pulled out, and as soon as the grass is high enough, the lawn mower should be brought into regular use. Frequent cutting thickens the sward and keeps down weeds.

PRESERVING OLD LAWNS

A lawn can be kept thick and flourishing if, at intervals, the soil is stirred with a sharp rake, and seed sown on this area. This should be done just after the grass has been cut, preferably immediately after a rain shower. Every spring and autumn a light sowing of seed and A.Y. lawn manure should be used to fill in bare spots and thicken the growth. A good lawn roller is particularly desirable in completing this process.

YATES' "TENNIS COURT" LAWN GRASS

Tennis Lawns require a selection of Grasses that can be cut frequently and closely, and we have this in view in the composition of our mixture, and it is gratifying to us to know that many New Zealand Tennis Courts speak for themselves by the satisfactory playing swards they provide.

2/- per lb.; over 10lb., 1/9 per lb.

YATES' "BOWLING GREEN" LAWN GRASS

Only certain varieties of Grasses will withstand the hard play of the Bowling Green for any length of time. The mixture we make up includes those Grasses that have given the best results, including the now world-famous New Zealand Brown Top. Yates' Bowling Green Mixture gives satisfaction wherever sown.

2/- per lb.; over 10lb., 1/9 per lb.

YATES' GOLF "PUTTING GREEN" LAWN GRASS

Our selection of Grasses for Putting Greens includes those that will stand the close cutting required, so as to produce that keen billiard-like level sward that is so essential to the best play at this critical portion of the game.

2/- per lb.; over 10lb., 1/9 per lb.

YATES' "EVERGREEN" LAWN GRASS

This is a mixture composed of Grasses especially adapted for the purpose of producing turf which retains its rich green colour and velvety appearance throughout the entire summer and autumn. Contains some Ryegrass.

1/6 per lb.; over 10lb., 1/3 per lb.

YATES' "BANK AND TERRACE" LAWN GRASS

We make a mixture of deep-rooting Grasses, which if once established, will hold the soil and prevent heavy rains carrying it away. We advise a liberal sowing of seed, as well as manure, so that the Grasses may be quickly established.

2/6 per lb.; over 10lb., 2/3 per lb.

YATES' GOLF "FAIRWAY" LAWN GRASS

A splendid mixture of the most dwarf and enduring Grasses that will make a perfect evergreen sward that will require a minimum of cutting to keep it in the best condition, and also stand well during the drier months of the year.

1/6 per lb.; over 10lb., 1/3 per lb.



One of the Lawns at the Ellerslie Racecourse, sown with Yates' Seed and Manure.

Give your Lawn a Chance—Feed it. See Fertilizers on page 87.

for Beautiful and Enduring Lawns



ORDINARY MIXED LAWN GRASS.

Will produce a green lawn in a short time, but it needs mowing much more often as it contains Ryegrass and other comparatively coarse grasses; it also will not stand as much wear as the better mixtures.

1/- per lb.; over 10lb., 10d per lb.

YATES' SPECIAL RACECOURSE MIXTURES.

A correct mixture of Seeds is essential. Skill, knowledge and experience are needed to compound the correct prescription. Without these the best results are not possible. We are always pleased to advise upon application the best mixture to suit the soil and the wear of the course.

YATES' DOUBLE-DRESSED BROWN TOP.

The habit of this wonderful New Zealand grass is just what is wanted to give a perfect, hard-wearing, non-slippery, smooth-running, velvety turf. We consider it the best individual grass for playing or other lawns.

In supplying genuine Waipu Brown Top (*Agrostis Tenuis*), specially dressed for lawn purposes, we go to great trouble to know the strain and history of the seed, as we find that of many paddocks is a tufty variety, which makes the lawn play untrue. The extra labour entailed in Double Machine Dressing, as well as the loss in weight, more than accounts for the higher price we have to charge compared to Ordinary Brown Top quoted below, but is well worth the extra money.

1/8 per lb., over 10lb., 1/6 per lb.

YATES' DOUBLE DRESSED CHEWING'S FESCUE

(*Festuca Chewings*)

This variety of Red Fescue is now recognised as one of the leading grasses for lawns.

1/3 per lb.; over 10lb., 1/1 per lb.

Special Quotations for Larger Quantities. Freight paid to nearest direct port or station on orders of £1 and over. Write for a Free Copy of "Maoriland Sports" for further particulars.

YATES' SPECIAL CRICKET MIXTURE.

A seed prescription for a Cricket Ground requires much thought, and calls for skilled knowledge. The Grasses must be capable of producing a close, dwarf, even sward, that will stand up to hard wear, play "true," and be of a non-slipping character.

YATES' "RELIABLE CRICKET WICKET" MIXTURE.

Comprising only the finest leaved dwarf Grasses suitably blended. 2/- per lb.; over 10lb., 1/9 per lb.

YATES' "OUTFIELD" MIXTURE.

Composed of dwarf, vigorous Grasses, expressly suited for the outer field.

No. 1.—Without Ryegrass, 2/- per lb.; over 10lb., 1/9 per lb.

No. 2.—With Ryegrass, 1/6 per lb.; over 10lb., 1/3 per lb.

YATES' SPECIAL CROQUET GREEN MIXTURE.

It is very important that the lawn turf be firm and thick, with a smooth-running, velvety surface, absolutely free of any tufts and bare patches. It must also be able to stand the hard wear at the hoops and peg. These qualities can only be obtained by sowing a mixture of seed with these characteristics.

2/- per lb.; over 10lb., 1/9 per lb.

YATES' SPECIAL MIXTURE FOR FOOTBALL GROUNDS.

There are but few species of Grass that can withstand the punishment entailed by Football. The conditions call for great recuperative power and strong vitality; at the same time, a coarse herbage must be avoided. Prescriptions can be made up that will give satisfaction.

1/6 per lb.; over 10lb., 1/3 per lb.

	Per lb.	Per lb.
Bank and Terrace Lawn Grass Mixture	2/6	2/3
Bowling Green Lawn Grass Mixture	2/-	1/9
Cricket Outfield Mixture with Ryegrass	1/6	1/3
Cricket Outfield Mixture without Ryegrass	2/-	1/9
Cricket Wicket Mixture	2/-	1/9
Croquet Green Mixture	2/-	1/9
Evergreen Lawn Grass Mixture	1/6	1/3
Football Ground Mixture	1/6	1/3
Golf "Fairway" Lawn Grass Mixture	1/6	1/3
Golf "Putting Green" Lawn Grass Mixture	2/-	1/9
Ordinary Mixed Lawn Grass	1/-	10d
Tennis Court Lawn Grass Mixture	2/-	1/9
Brown Top, Double Dressed	1/8	1/6
Brown Top, Ordinary	1/3	1/-
Chewings Fescue, Double Dressed	1/3	1/1
Chewings Fescue, Ordinary	1/-	9d
Crested Dogstail, Double Dressed	1/3	1/1
Fescue, Sheeps, Double Dressed	1/6	1/5
Fescue, Fine-leaved, Double Dressed	2/6	2/5
Fescue, Hard, Double Dressed	1/6	1/5
Fiorin, <i>Agrostis Stolonifera</i> , Double Dressed	3/3	3/-
Indian Doobj, Double Dressed	3/6	3/3
Poa Pratensis, Double Dressed	2/6	2/4
Poa Trivialis, Double Dressed	2/9	2/7
Poa Nemoralis, Double Dressed	4/-	3/9
Red Top Fancy, Double Dressed	3/-	2/9
Ryegrass, Lawn Type, Double Dressed	1/1	11d
Ryegrass, Perennial, Double Dressed	.8d	6d
White Clover, Double Dressed	2/-	1/10
Buffalo Grass Roots—3/- per 100, 27/- per 1,000. Carriage extra.		

The following table gives the approximate amount of Grass Seed and Fertiliser required to dress lawns, courts, and greens at varying rates:—

Description and Size of Lawn.				Fertiliser Half Rate of 2oz. per sq. yard.		Fertiliser Full Rate of 4oz. per sq. yard.		Seed.
A regulation Tennis Lawn	26 x 12 yards			40 lbs.		80 lbs.		10 lbs.
A full-sized Tennis Lawn	40 x 20 yards			1 cwt.		2 cwt.		24 lbs.
A full-sized Croquet Lawn	35 x 28 yards			1½ cwt.		2½ cwt.		30 lbs.
A full-sized Bowling Green	42 x 42 yards			2 cwt.		4 cwt.		53 lbs.
A Wicket	25 x 25 yards			¾ cwt.		1½ cwt.		18 lbs.
¼ Acre				1½ cwt.		2½ cwt.		30 lbs.
½ Acre				2½ cwt.		5 cwt.		60 lbs.
1 Acre				5 cwt.		10 cwt.		120 lbs.

The Best in "Lawn Grass Seed" is Cheapest in the End.

VEGETABLE SEEDS



The following list of Vegetable Seeds is based on experience of New Zealand conditions and gardening requirements extending over a period of 50 years, and in addition field tests have been consistently carried out for well over a quarter of a century at our trial grounds. In these "trials" we grow to maturity not only our own main lines, but also samples obtained from various parts of the world, thereby ensuring that our list contains the finest types and best strains obtainable.

NOTICE IN REFERENCE TO VARIETIES.—Modern varieties of Vegetables are in a great many cases selections and highly improved strains of older and inferior types. These improved strains are stable to a certain degree only, and considerable care is entailed in the growing of high-grade seeds to keep these types up to present standard and to improve on them. We would point out, therefore, that under conditions of soil and season not altogether favourable, varieties may vary from the description in these pages, especially as regards earliness or lateness of season, type and keeping quality. The descriptions are intended to serve as a guide only in the selection of sorts likely to prove most suitable for purposes required. **ATTENTION IS DRAWN TO CONDITIONS OF SALE ON THE INSIDE BACK COVER.**

ARTICHOKE

GREEN GLOBE OR FRENCH.

The seed of this hardy perennial may be sown early in the spring, in rows, six inches apart. Transplant when of sufficient size to the open without disturbing the roots. The rows should stand three feet apart, allowing two feet between the plants. A rich sandy loam is preferable, but any good garden soil deeply trenched, and made rich with plenty of well-rotted manure, will sufficiently meet requirements. This vegetable is useful for its scaly flower heads, which are delicious when boiled, the meaty part at the base of each scale being eaten with butter and salt, or favourite salad dressing. One ounce of seed will sow 30 feet of drill. 6d per pkt., 2/6 per oz., 7/6 per 1lb.; post free.

JERUSALEM ARTICHOKE.

The tubers may be planted whole or cut into one or three-eye pieces, in the same way that potatoes are prepared for planting. Plant in rows three feet apart, placing the tubers or cut pieces about 18 inches apart in the row.

3d per lb., 1/- per 7lb., 1/6 per 14lb., 2/6 per 28lb.,
4/6 per 56lb.; carriage extra.

ASPARAGUS

HOW TO GROW.—Sow seeds in the spring thinly in drills, one inch apart, giving each plant two to three inches space in the rows. Soil should be enriched and thoroughly prepared. When one or two years old, transplant into furrows 2 to 4ft. apart and 10 to 12 inches deep, or as deep as surface soil will permit. Leave about 18 inches between plants in the row. Roots should be well spread and covered to a depth of two to three inches. Fill in gradually as plants grow. Cut very sparingly, if any, the first year after transplanting. In autumn cut and burn stalks, and apply a dressing of manure.

PALMETTO.

A most desirable sort of large size and dark green colour. More regular and even in size than any other variety. 6d per pkt., 2/- per oz., 4/6 per 1lb., 10/- per lb.; post free.

CONNOVER'S COLOSSAL.

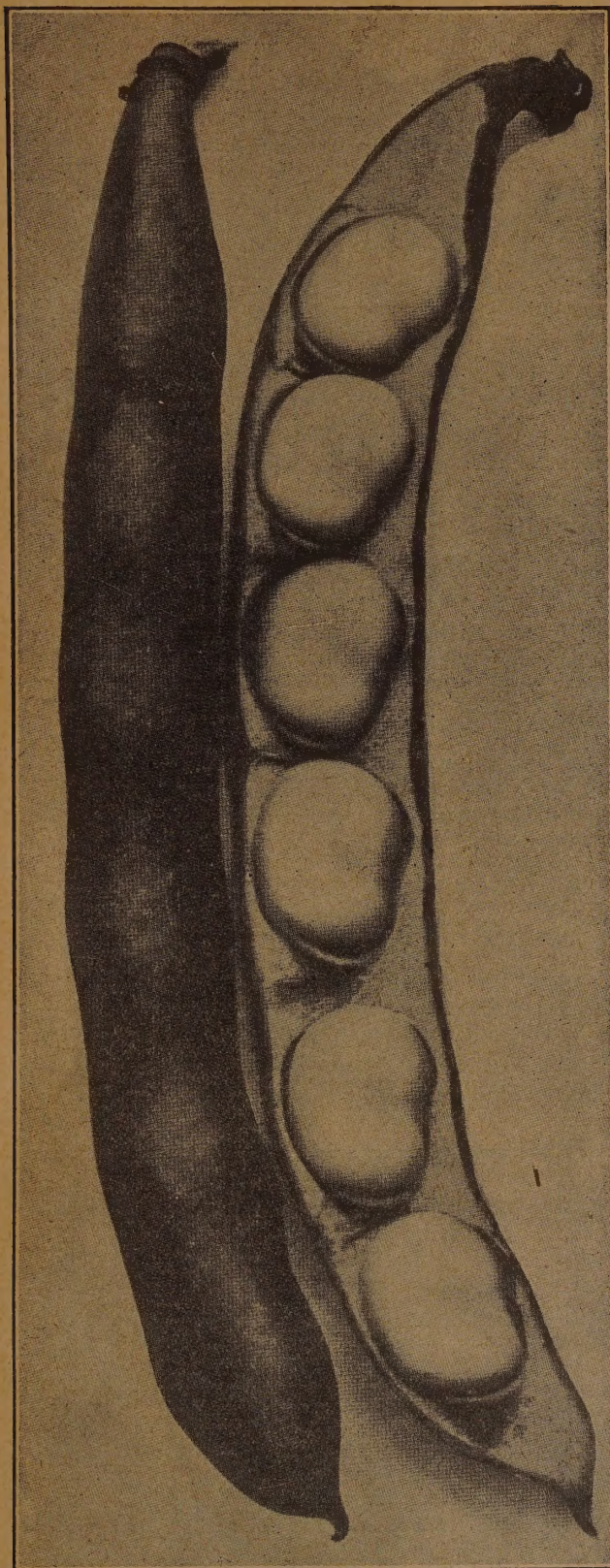
This handsome variety is of French origin. The shoots are of large size and of superior tenderness and flavour. 6d per pkt., 1/6 per oz., 3/3 per 1lb., 7/6 per lb.; post free.

ASPARAGUS ROOTS, CONNOVER'S.

A saving of two or more years can be made by planting roots. A family of average size will find one hundred roots sufficient to keep it supplied with Asparagus during the season. Price, strong two-year-old plants, packing and carriage extra:—

2/6 per doz., 16/- and 18/6 per 100, according to size.

With Yates' Seeds a Keen Gardener Can Cut 10/- to £1 a Week off the Housekeeping Bill.



Early Long Pod.

BEANS

BROAD BEANS

HOW TO GROW.—These Beans thrive best in strong, tenacious soil, but they will succeed almost anywhere. Sow at intervals for succession at any time during autumn and winter, and (in cold climates) in the spring. A packet will sow twenty feet.

COLE'S DWARF PROLIFIC

A fine variety recently introduced which grows only about 2 feet high. It is a very heavy cropping sort, each pod containing six to eight beans.

6d. per pkt., 2/3 per lb., 5/9 per 3lb., post free; or 2/- per lb., 5/- per 3lb., 9/9 per 7lb., postage extra.

BROAD WINDSOR

We continue to re-select this well-known Broad Bean, the seeds being carefully selected from the healthier and most prolific plants. We supply the finest Windsor Beans in cultivation. The pod of this superior strain averages about five inches in length, each pod containing four to five large beans. A very heavy cropper.

6d. per pkt., 1/6 per lb., 3/6 per 3lbs., post free; or 1/3 per lb., 2/9 per 3lbs., 6/- per 7lbs., 11/6 per 1/4 bus., carriage extra.

EARLY LONG POD

By carefully selecting, we have produced a Bean of extra large size, many of the pods being nine inches long, well filled with beans of excellent flavour.

6d. per pkt., 1/6 per lb., 3/6 per 3lbs., post free; or 1/3 per lb., 2/9 per 3lbs., 6/- per 7lbs., 11/6 per 1/4 bus., carriage extra.

LIMA BEANS

HOW TO GROW.—Plant in the late spring when the ground is warm, and treat as other Beans. These are only suitable for warm climates, and should not be planted quite so early in the spring as the Kidney Beans. They may be used like Broad Beans, shelled from the green pods, or they can be allowed to ripen and can be cooked similar to the dry Haricots, to which they are much superior.

BURPEE'S BUSH LIMA.—The seeds of this variety approximate in size to the Tall Lima, but it does not require sticking.

6d. per pkt., 3/- per lb., post free; 2/9 per lb., carriage extra.

Dwarf Butter or Wax

Stringless and Golden Podded.

HOW TO GROW.—Treat just the same as the ordinary Dwarf French Beans.

HODGSON LONG POD WAX.—A hardy and very productive sort, bearing large golden yellow pods, uniform in size. An excellent sort for carrying, but the pods are hardly so brittle or stringless as other sorts.

6d. per pkt., 2/3 per lb., 5/6 per 3lb., post free; or 2/- per lb., 4/9 per 3lb., 8/9 per 7lb., 14/- per 1/4 bus., carriage extra.

GOLDEN WAX.—One of the best; very early and heavy cropper. Pods are deep yellow and large.

6d. per pkt., 2/3 per lb., 5/6 per 3lb., post free; or 2/- per lb., 4/9 per 3lb., 8/9 per 7lb., 14/- per 1/4 bus., carriage extra.

STARTLER WAX.—Very productive. Pods waxy yellow, solid, tender and stringless.

6d. per pkt., 2/3 per lb., 5/6 per 3lb., post free; or 2/- per lb., 4/9 per 3lb., 8/9 per 7lb., 14/- per 1/4 bus., carriage extra.

BURPEE'S KIDNEY WAX.—Fine flavour and productive.

6d. per pkt., 2/3 per lb., 5/6 per 3lb., post free; or 2/- per lb., 4/9 per 3lb., 8/9 per 7lb., 14/- per 1/4 bus., carriage extra.

PURPLE PODDED WAX.—An entirely distinct type of Wax Bean. The whole plant, leaves and pods, are purple. The heavy crop of solid, brittle and entirely stringless pods is of delicious flavour, and turns green when cooked.

6d. per pkt., 2/3 per lb., 5/6 per 3lb., post free; or 2/- per lb., 4/9 per 3lb., 8/9 per 7lb., 14/- per 1/4 bus., carriage extra.

We Test all Germinations Regularly. Look for the Date on the Packet.

A. YATES & CO. LTD.
Box 1109 - Auckland

DWARF FRENCH BEANS

Beans thrive in almost any soil. All classes of Beans possess high nutritive value, due to their large percentage of protein. Beans adapt themselves to a great variety of soils and will, perhaps, give better results on poor soils than almost any other crop. Nevertheless, Beans respond to good soils and good treatment fully as well as any other plant. For best results, a warm, loamy soil, full of humus, is to be recommended. Beans should not be planted until danger of frost is over, and the soil is in a good warm condition.



Yates' Canadian Wonder.

YATES' MATCHLESS.—In England this is an extremely popular Dwarf Bean. The plants are strong in constitution and unusually prolific. The long straight pods are handsome, free from string and tender.

6d per pkt., 1/9 per lb., 4/6 per 3lb., post free; or 1/6 per lb., 3/9 per 3lb., 7/9 per 7lb., 14/- per ½ bus., carriage extra.

CANADIAN WONDER.—Successional sowings at intervals of from seven to ten days will ensure supply of prime quality pods from early summer to winter. The bushes are densely packed with clusters of green pods, long, broad and flat, very uniform.

6d per pkt., 1/9 per lb., 4/6 per 3lb., post free; or 1/6 per lb., 3/9 per 3lb., 7/9 per 7lb., 14/- per ½ bus., carriage extra.

HARICOT (for Winter use).—These Beans are very prolific. If matured and shelled for winter use, a considerable saving will be effected.

6d per pkt., 1/9 per lb., 4/6 per 3lb., post free; or 1/6 per lb., 3/9 per 3lb., 7/9 per 7lb., 14/- per ½ bus., carriage extra.

PALE DUN.—Very desirable as an extra early sort for market use. May be planted three weeks before Canadian Wonder. Pods are of medium length; fleshy, flat, with only slight strings.

6d per pkt., 1/9 per lb., 4/6 per 3lb., post free; or 1/6 per lb., 3/9 per 3lb., 7/9 per 7lb., 14/- per ½ bus., carriage extra.

SYDNEY WONDER.—A prolific and continuous bearer. This grand variety is a great improvement on any of the French Beans previously catalogued. A splendid variety for winter use as a dry Bean.

6d per pkt., 2/3 per lb., 5/6 per 3lb., post free; or 2/- per lb., 4/9 per 3lb., 8/9 per 7lb., 16/- per ½ bus., carriage extra.

Dwarf Stringless French

EXTRA EARLY REFUGEE.—Very popular in many places; enormous yielder. The plants are very large-spreading, exceedingly hardy, with an abundance of foliage; pods are perfectly round and straight, tender, and of excellent table qualities.

6d per pkt., 1/9 per lb., 4/6 per 3lb., post free; or 1/6 per lb., 3/9 per 3lb., 7/9 per 7lb., 14/- per ½ bus., carriage extra.

**ARE YOU GETTING THE MAXIMUM RESULTS
FROM YOUR GARDEN ?**

You spend much time and money on labour and seed. Do not overlook the fact that good, crisp Vegetables and beautiful Flowers are only produced by proper feeding.

We recommend that you always have on hand for use throughout the year:—

SOLUBIC SLAG, to sow with Peas and Bean crops; they need nothing else.

YATES' PLANTONIC, for general Vegetable and Flower growing. Plantonic is a very concentrated garden manure, being cheaper per unit for manure than any; it consequently must not be used too liberally.

BURNT SHELL LIME, for killing slugs and sweetening the soil.

Do not buy a little at a time; it is too expensive. Buy a year's supply at once, as it will keep indefinitely if kept out of the wet. See Fertiliser Prices on page 87.

Climbing French or Runner Beans

HOW TO GROW.—Sow in the spring and early summer, in rows four to six feet apart. When two or three inches above the surface, stakes eight feet high should be provided for them. They will not stand frost. A packet will sow twenty to thirty feet.

These Climbing Beans are of great value to the man with small garden space. They can be grown up pillars made of stout stakes, on wire netting or strings; and for covering the garden fence with "something useful" they have no equal, provided some wire netting or other support is furnished for the tendrils to cling to.

YATES' EVER-BEARING STRINGLESS.—Stands hot climates well, perhaps better than any other Runner Bean. The pods are flat, fleshy and stringless, grow in clusters, and are tender and good flavoured. A remarkably heavy cropper.

6d per pkt., 2/3 per lb., 5/9 per 3lb., post free; or 2/- per lb., 5/- per 3lb., 9/9 per 7lb., 17/3 per ¼ bus., carriage extra.

SCARLET RUNNER.—A choice selected stock of this well-known climber; produces an abundance of very fine quality beans.

6d per pkt., 1/9 per lb., 4/6 per 3lb., post free; or 1/6 per lb., 3/9 per 3lb., 7/9 per 7lb., 14/- per ¼ bus., carriage extra.

PAINTED LADY.—Distinct both in the colour of the seed and flower. Prolific and large podded. 6d per pkt., 2/- per lb., 5/3 per 3lb., post free; or 1/9 per lb., 4/6 per 3lb., 8/9 per 7lb., 16/- per ¼ bus., carriage extra.

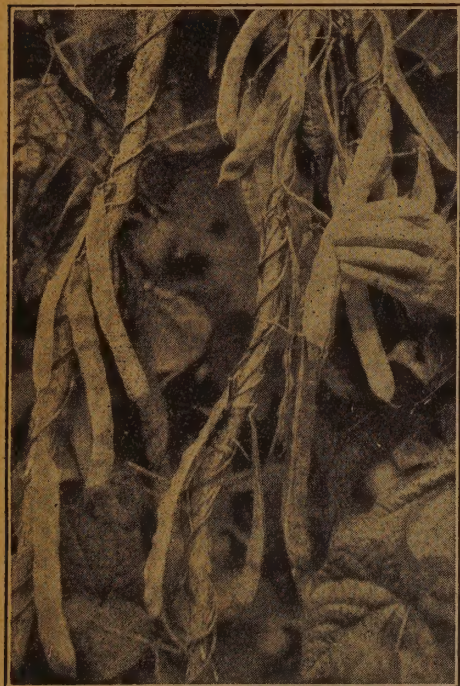
CZAR.—A white-seeded variety, bearing immense pods.

6d per pkt., 2/3 per lb., 5/9 per 3lb., post free; or 2/- per lb., 5/- per 3lb., 9/9 per 7lb., 17/3 per ¼ bus., carriage extra.

IMPROVED ZEBRA RUNNER.—An excellent bean, which bears an immense crop of large pods often 12in. long, these being exceedingly tender and of good flavour.

6d per pkt., 2/3 per lb., 5/9 per 3lb., post free; or 2/- per lb., 5/- per 3lb., 9/9 per 7lb., 17/3 per ¼ bus., carriage extra.

YATES' CHALLENGER.—Another of our new introductions, which has caused quite a sensation wherever grown. Its long, handsome pods, often measuring 15 inches in length, hang in great clusters, and it has been estimated that the produce is twice the weight of any ordinary Runner Bean, and of the most refined quality. The white seeds are excellent for winter boiling. Our stock is rigidly selected and grown under our own supervision. Stocks very limited. Customers wanting this variety should order early. 6d per pkt., 2/3 per lb., 5/9 per 3lb., post free; or 2/- per lb., 5/- per 3lb., 9/9 per 7lb., 17/3 per ¼ bus., carriage extra.



Improved Zebra Runner (note hand).

KENTUCKY WONDER (Homestead).—Is an old variety with solid, meaty pods, seven to nine inches long, that are stringless when young. It is enormously productive, the pods hanging in great clusters from top to bottom of the pole.

6d per pkt., 2/3 per lb., 5/9 per 3lb., post free; or 2/- per lb., 5/- per 3lb., 9/9 per 7lb., 17/3 per ¼ bus., carriage extra.

WHITE DUTCH.—A very vigorous-growing kind, nearly 10ft. in height; splendid for hot, dry season; very long, broad pods.

6d per pkt., 2/3 per lb., 5/9 per 3lb., post free; or 2/- per lb., 5/- per 3lb., 9/9 per 7lb., 17/3 per ¼ bus., carriage extra.

Epicure.—A very late, but popular variety; bears a large crop of flat, handsome, stringless pods of excellent quality.

6d per pkt., 2/3 per lb., 5/9 per 3lb., post free; or 2/- per lb., 5/- per 3lb., 9/9 per 7lb., 17/3 per ¼ bus., carriage extra.

Snake or Yard Long.—Bears a large crop of long, narrow, stringless beans, about two feet long; if used when young is very tender, and has a decided delicate asparagus flavour. Does well in warm situations.

6d per pkt., 2/6 per ¼ lb., post free.

CLIMBING WAX PODDED VARIETY.

KENTUCKY WONDER WAX.—A wax podded form of this favourite variety, which should prove very popular. The pods are long, thick, and very meaty, and the vine wonderfully prolific.

6d per pkt., 2/3 per lb., 5/9 per 3lb., post free; or 2/- per lb., 5/- per 3lb., 9/9 per 7lb., 17/3 per ¼ bus., carriage extra.

Improved Zebra Runner Beans have Our Recommendation.

A. YATES & CO. LTD.
Box 1109 - Auckland

BEETROOT

Post Free.

HOW TO GROW.—Deep, rich, dry land, which has been well manured for a preceding crop, is the best suited for Beet, though it will succeed in most soils. Sow in spring, in rows nine inches apart, and afterwards thin out to four or five inches between the plants. In warmer climates Beet may also be grown in the autumn.

YATES' OBELISK.

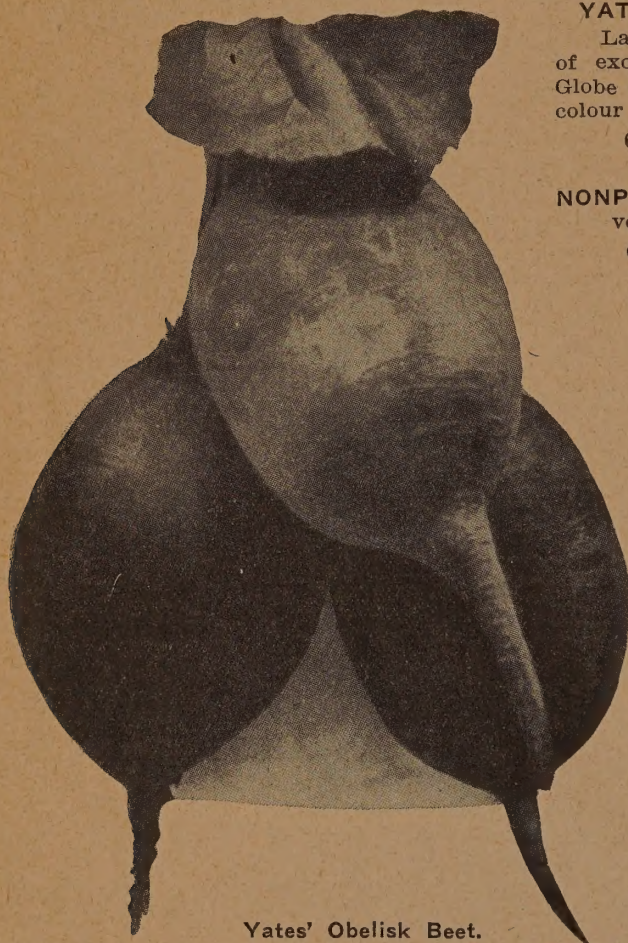
This is a new and quite distinct variety. The roots are oval and cut without waste. It is one of the earliest, and for quality, colour and flavour it is the best for the private garden as well as for market. See photo below. Every large grower should test out this variety.

6d per pkt., 1/3 per oz., 2/9 per 1/4 lb., 6/- per lb.; 3lbs., 5/9 per lb.

YATES' SELECTED TURNIP-ROOTED.

The best extra early for market use. The flesh is of a dark crimson colour; it has a rich, sweet flavour when cooked, and is tender and free from fibre and toughness. Undoubtedly one of the best extra early market or table Beets.

6d per pkt., 1/3 per oz., 2/9 per 1/4 lb., 6/- per lb.; 3lbs., 5/9 per lb.



Yates' Obelisk Beet.



Yates' Derwent Globe Beet (Improved Crimson Globe).

YATES' DERWENT GLOBE (Improved Crimson Globe).

Later than Yates' Turnip Rooted, globular in shape and of excellent quality. This is the finest strain of Crimson Globe type we have seen. Flesh and skin of a beautiful deep colour and fine texture.

6d per pkt., 1/3 per oz., 2/9 per 1/4 lb., 6/- per lb.; 3lbs., 5/9 per lb.

NONPARIEL.—The roots are oval and cut without waste; very similar to Obelisk.

6d per pkt., 1/3 per oz., 2/9 per 1/4 lb., 6/- per lb.; 3lbs., 5/9 per lb.

Dell's Crimson.—Roots dark crimson; splendid flavour. For its beautiful dark foliage it is admirably adapted for borders.

6d per pkt., 1/3 per oz., 2/9 per 1/4 lb., 6/- per lb.; 3lbs., 5/9 per lb.

Egyptian Turnip-Rooted.—A very early variety, and a favourite with market gardeners.

6d per pkt., 1/- per oz., 2/- per 1/4 lb., 4/6 per lb.; 3lbs., 4/3 per lb.; small pkt., 3d.

CRIMSON GLOBE.—The old strain which is now superseded by Yates' Derwent Globe.

6d per pkt., 1/- per oz., 2/6 per 1/4 lb., 4/9 per lb.; 3lbs., 4/6 per lb.; small pkt., 3d.

EXCELSIOR, Blood Red.—A long tapered variety, rather awkward for boiling.

6d per pkt., 1/3 per oz., 2/9 per 1/4 lb., 6/- per lb.; 3lbs., 5/9 per lb.

SILVER BEET

SPINACH BEET (also known as Silver Spinach or Seakale Beet).—This is grown for the leaves, which make an excellent dish cooked like Spinach, or the midribs of the leaves are boiled and served with melted butter. Splendid summer vegetable. Note.—When gathering the leaves, they should be pulled, not cut. We offer the following two strains: **Lucullus**—Crimped foliage type; **Dark Green Broad-ribbed.**
6d. per pkt., 1/- per oz., 2/3 per 1/4 lb., 4/9 per lb.; 3lb. lots, 4/6 per lb. Small pkt. 3d.

For Home Growing or Market, Yates' Derwent Globe Beet Carries Our Recommendation.



Purple
Sprouting Broccoli.

BORECOLE

(Scotch Kale or Curly Green).

Cultivate as for Cabbage. Highly valued on account of its extreme hardiness, withstanding all frosts; is also of delicate flavour, and is worthy of extensive cultivation.

YATES' DWARF GREEN CURLED.

A very fine, hardy Scotch strain, of dwarf growth; excellent for winter and spring, producing an abundance of side shoots.

6d per pkt., 1/6 per oz., 4/- per 1lb., 10/- per lb.; post free.

Thousand Headed Kale, Buda Kale, and Chou Moellier are borecoles strongly recommended for autumn and winter fodder on the farm. Write for particulars.

BROCCOLI

HOW TO GROW.—Sow late in spring and early summer. Treat the same as Cauliflower, which it greatly resembles, except that it is later and hardier and more suitable for winter flowering in cold climates. It will head in during the following winter and spring. A packet will produce 200 plants.

VEITCHES' SELF-PROTECTING.

A vigorous growing variety, having a large number of long, stiff leaves, the centre ones curling and twisting over, protecting the head, which is very white and compact, and keeps firm for a long time; the best for market.

6d per pkt., 1/6 per 1/2 oz., 2/6 per oz., 7/6 per 1lb.; 20/- per lb.; post free.

LATE WHITE.

A very superior stock, of hardy constitution, medium sized, heads remaining a long time fit for use, white and well protected; the best winter variety in cultivation.

6d per pkt., 1/6 per 1/2 oz., 2/6 per oz., 7/6 per 1lb.,
20/- per lb.; post free.

WALCHEREN.

Very hardy; bears large white, compact heads. A splendid mid-season variety; one of the best for successive sowings.

6d per pkt., 2/- per 1/2 oz., 3/3 per oz., 9/- per 1lb., 27/- per lb.; post free.

PURPLE SPROUTING.

Although not a new vegetable, this is comparatively unknown in this country, but is very popular in the United States. There are a number of forms, but the one we offer is the most suitable for cultivation in New Zealand. Sown in the open ground in March and planted out 2ft. apart and allowing 3ft. between the rows, the plants produce a large central head during the early summer. After this is cut a profusion of sprouts are produced which enable this delicious vegetable to be available over a period of two or three months. Both the heads and sprouts should be cut with at least 6in. stem, which possess a distinctive and delicious flavour. Before cooking, the stems should be peeled, and if the sprouts are tied in bundles so that the form is retained, this vegetable may be eaten in the same manner as Asparagus. See illustration above. post free.

6d per pkt., 2/6 per 1/2 oz., 3/9 per 1/2 oz., 6/- per oz., 17/- per 1lb., 50/- per lb.;

NINE STAR PERENNIAL BROCCOLI.

This vegetable has created much interest. Planted out in well manured land 4 feet apart each way, a permanent bed of Broccoli will be produced, each plant of which will give a crop of from five to fifteen heads of good size year after year.

6d per pkt., 4/- per 1/2 oz., 6/6 per 1/2 oz., 10/- per oz.; post free.

Adams' Early White.—A valuable early sort, with fine white heads, partly protected by the large inner leaves.

6d per pkt., 1/6 per 1/2 oz., 2/6 per oz., 7/6 per 1lb., 20/- per lb.; post free.

Elletson's Mammoth.—Very fine, compact, pure white heads, short stemmed.

6d per pkt., 1/6 per 1/2 oz., 2/6 per oz., 7/6 per 1lb., 20/- per lb.; post free.

BRUSSELS SPROUTS

YATES' CHAMPION.

Will succeed in almost any kind of soil, provided it is well and deeply cultivated and fairly manured. Sow seed in September and up to December for successional crops. The sprouts should be ready for cutting in the latter part of April, and will continue to bear right through the winter. We stock only one variety, the best.

6d per pkt., 1/3 per oz., 3/6 per 1lb., 10/- per lb.; post free.



BRUSSELS SPROUTS

Yates' Champion.

We Regularly Test Out All Important Varieties on Our Trial Grounds.

A. YATES & CO. LTD.
Box 1109 - Auckland

SPECIAL CABBAGES

We offer on this page several distinct types of recently introduced Cabbages. Each one has its own particular place in the market or private garden, and we recommend growers to give some or all of them a trial this season. Many continue growing the same Cabbage year after year without question; others more fortunate have found a variety more suited and profitable. In the following we have a Cabbage for every purpose.

Yates' Special Re-Selected Succession Cabbage

This seed, grown and selected on our own farms, is superior to any Succession Cabbage on the market. It stands unrivalled as a second early or main crop variety. The large, solid heads stand longer than any other Cabbage. Besides its reliable and sure cropping qualities, it possesses all the fine qualities of the very best early varieties. Though costing a little more, this is cheaper than any other Succession, as every head is cut.

1/- per pkt., 2/9 per $\frac{1}{4}$ oz., 4/3 per $\frac{1}{2}$ oz., 7/- per oz.,
19/- per $\frac{1}{4}$ lb., 57/6 per lb.; post free.

Yates' Earliball

This new and extremely early Cabbage is sure to find considerable favour for spring sowing. The earliest of all the solid round headed varieties. It is also one of the longest standing after heading, and this is a most valuable quality, especially in the spring crop. The head is round, small to medium in size, hard and solid; the growth is compact, enabling the plants to be set closer together.

6d per pkt., 1/9 per $\frac{1}{4}$ oz., 2/9 per $\frac{1}{2}$ oz., 4/9 per oz.,
14/- per $\frac{1}{4}$ lb., 42/6 per lb.; post free.



Yates' Earliball.

Yates' Earlimarvel

A very early flat Cabbage like a miniature succession.

6d per pkt., 1/9 per $\frac{1}{4}$ oz., 2/9 per $\frac{1}{2}$ oz., 4/9 per oz.,
14/- per $\frac{1}{4}$ lb., 42/6 per lb., post free.



Yates' Utility Cabbage

Yates' Utility

In season it is a little later than Yates' Vanguard, and is a little larger than that variety. Heads are of good size, almost round, very solid and heavy. Fine quality and flavour.

6d per pkt., 1/6 per $\frac{1}{4}$ oz., 2/6 per $\frac{1}{2}$ oz., 4/6 per oz.,
12/6 per $\frac{1}{4}$ lb., 39/6 per lb.; post free.

Yates' Vanguard

This Cabbage produces round, hard heads of the finest quality, for the table or market, in seventy-five days. Market gardeners here who have tried it are strong in its praise on account of its extreme earliness and solid 10lb. heads, with small core and excellent quality. In our trials this has proved to be earlier and quite as large and as regular as Henderson's Succession.

6d per pkt., 1/6 per $\frac{1}{4}$ oz., 2/6 per oz., 6/3 per $\frac{1}{4}$ lb.,
17/6 per lb.; post free.

Yates' Early Market

The standard, first early, pyramidal head Cabbage. The outer leaves are thick and heavy, and the head is firm and solid; a dependable header for spring sowing. A great, well-known early variety; begins to mature extremely early, and lasts for several weeks; few days later than Earlimarvel.

6d per pkt., 2/- per $\frac{1}{2}$ oz., 3/- per oz., 8/6 per $\frac{1}{4}$ lb.,
27/- per lb., post free.

Your Vegetables, like yourself, must be Fed. See List of Fertilizers on page 87.



CABBAGE (Continued)

HOW TO GROW.—Cabbages do best on a deeply trenched and highly manured soil. They may be sown during the greater part of the year, the main planting being made in late summer and autumn. Sow in seed beds, and, when large enough, plant out in rows twenty-four inches apart and eighteen inches between the plants. The Drumhead varieties will require a little more room than this. For private gardens in the cool season of the year, we recommend such early small heading sorts as Yates' First Early, Early York, and Sugarloaf as the most delicate flavoured and tenderest table varieties; they also stand longer without running to seed than many other sorts.

Extra Early Varieties

YATES' FIRST EARLY.—Not large, but early, and one of the best for table use; pointed heart, tender and good-flavoured.

6d per pkt., 2/- per ½ oz., 3/- per oz., 8/6 per ¼ lb., 27/- per lb.; post free.

EARLY JERSEY WAKEFIELD.—A splendid first early pointed cabbage; excellent flavour. In our trials this is one of the best of the first earliest and should increase in popularity. The heads are pointed, of nice size and very compact.

6d per pkt., 1/6 per ½ oz., 2/6 per oz., 7/6 per ¼ lb., 23/- per lb.; post free.

ST. JOHN'S DAY, SMALL EARLY.—Quite distinct from the large St. John's Day. Small and firm heading. It matures in three months. post free.

6d per pkt., 1/6 per oz., 3/6 per ¼ lb., 8/9 per lb.;

EARLY YORK.—A first early Cabbage with upright oval heart, nearly twice as long as broad.

6d per pkt., 1/6 per oz., 3/6 per ¼ lb., 8/9 per lb.;

YATES' RAPIDITY.—Just what is wanted for the home garden. It excels all other Cabbages in solidity of head; in fact, the heart is as hard as a stone.

6d per pkt., 1/3 per ½ oz., 2/- per oz., 5/6 per ¼ lb., 15/9 per lb.; post free.

YATES' SELECTED SUGARLOAF.—Long, narrow, oval heart, fairly short stemmed compact. Tender and good flavoured.

6d per pkt., 1/- per ½ oz., 1/9 per oz., 4/6 per ¼ lb., 11/6 per lb.; post free.

FLOWER OF SPRING.—A compact early variety, grown by many market gardeners for early spring use. 6d per pkt., 1/6 per oz., 3/6 per ¼ lb., 9/- per lb.; post free.

Second Early and Main Crop Varieties

YATES' SELECTED ENFIELD MARKET.—A large conical-headed second early sort; a favourite for early autumn planting; good flavoured, sure header, comes in before the Drumheads.

6d per pkt., 1/6 per oz., 3/3 per ¼ lb., 8/6 per lb., small pkt., 3d; post free.

WINNINGSTADT.—Does best in most districts if sown in late autumn or early spring. The heart is pointed in shape, of medium size and extremely solid.

6d per pkt., 1/- per ½ oz., 1/9 per oz., 4/6 per ¼ lb., 11/6 per lb.; post free.

COPENHAGEN MARKET.—A good early market variety, short stemmed, with very solid round heads.

6d per pkt., 1/6 per oz., 4/6 per ¼ lb., 12/6 per lb.; post free.

YATES' SELECTED EARLY DRUMHEAD.—A strong favourite with growers of some districts, and undoubtedly one of the best of its class. Heads round and flat, always solid and large in size. Admirably adapted for period intervening between early and late sorts.

6d per pkt., 1/3 per ½ oz., 2/- per oz., 4/6 per ¼ lb., 12/- per lb., small pkt., 3d; post free.

SEEDLINGS

CABBAGE, CAULIFLOWER, AND OTHER VEGETABLES, ALSO FLOWER SEEDLINGS.

Owing to the unsatisfactory way in which these generally arrive after transit through the post, we have ceased to recommend this method of obtaining plants. We recommend that Customers raise their own Seedlings; they will then be able to transplant just when conditions are favourable and the seedlings will receive little or no check. In executing orders, we will use every care and pack carefully, BUT WE CAN ACCEPT NO RESPONSIBILITY FOR THE SAFE ARRIVAL OR FOR DETERIORATION IN TRANSIT. To ensure prompt deliveries by post we find it necessary to send all plants by Express Post; this costs sixpence extra, but is absolutely necessary with the present postal system.

Yates' Early Market is a Wonderful Home Garden Cabbage.

A. YATES & CO. LTD.
Box 1109 - Auckland

Prize Red Cabbage

This is a class of Cabbage which is steadily gaining in popularity, yet it is grown in a comparatively small way compared with the place it takes in European gardens. Red Cabbage may be used in similar ways as ordinary Cabbage. Its red colour makes it particularly desirable for pickles. 6d per pkt., 1/3 per oz., 3/6 per 1/4 lb., 1/- per lb.; post free.

Savoy Cabbage

Cultivation.—Principally grown for winter use. The flavour is much improved by a frost before cutting. Sow in October and November.

YATES' DRUMHEAD SAVOY.—The plant is of strong growth, with a number of outer leaves growing closely about the firm head. The head grows to a large size, and is as round as a ball. It is extremely solid, and consequently the heart is sweet and tender. Is of exceptionally fine flavour. It is as easily

grown as ordinary Cabbage, and grows to perfection on a rich, sandy loam. 6d per pkt., 1/3 per oz., 3/6 per 1/4 lb., 10/- per lb.; post free.

Succession Cabbage

Those who are familiar with the different varieties of Cabbage have long recognised the superiority of our strain of Succession. This is a foremost Cabbage for all purposes, and has been well named, doing exceptionally well under ordinary conditions for either spring, summer or winter planting. The enormous, flat, solid heads are uniform and of fine quality. An excellent keeper, and will stand a lot of drought.

(See page 14).

European Grown (M.C.).—A good, true strain favoured by many.

6d per pkt., 1/3 per oz., 3/6 per 1/4 lb., 10/- per lb.; post free.

PETER HENDERSON-GROWN SUCCESSION (M.C.).—This seed offered by us is grown by Peter Henderson and Co. The seed is sent direct to us from them.

6d per pkt., 2/- per 1/2 oz., 3/- per 1/4 oz., 5/6 per oz., 17/6 per 1/4 lb., 52/6 per lb.; post free.

Drumhead, Gibson's Select (L.).—Good for winter use; a large and rather coarse type of Cabbage, not recommended for home use, but one of the best varieties for feeding to cattle during the winter. 6d per pkt., 1/6 per oz., 3/6 per 1/4 lb., 8/9 per lb.; post free.

We also offer:—

Extra Early Jersey Wakefield (E).

At 6d per pkt., 1/6 per 1/2 oz., 2/6 per oz., 7/6 per 1/4 lb., 23/- per lb.

Aphis Proof

All-Head

Autumn King

Blair's Phenomenal

Brunswick

Early Etampes

Glory of Enkhuizen

London Market

Offenham

Schweinfurt

Springtide

Surehead

At 6d per pkt., 1/3 per oz., 3/6 per 1/4 lb., 10/- per lb.

**CHINESE CABBAGE**

CHI-HI-LI or CELERY CABBAGE.—This variety has a long, compact head which resembles celery when the outer leaves are removed. It has the same crisp, nutty flavour. (See illustration).

6d per pkt., 1/6 oz., 4/- 1/4 lb., 12/- per lb.; post free.

P'TSAI.—This is probably the best-known variety and comes from a different province of China. (See illustration).

6d pkt., 1/3 oz., 3/6 1/4 lb., 10/- per lb.; post free.

WONG BOK.—This variety produces a short, thick, compact head, closely packed with delicious blanched leaves. (See illustration).

Ideal as green feed for poultry.

6d per pkt., 1/6 oz., 4/- 1/4 lb., 12/- per lb.; post free.

Chinese Cabbage is a fine vegetable when cooked, also delicious when used as a salad.

YATES' Selected Strains of Cauliflower



Yates' Phenomenal Early.

HOW TO GROW.—The main thing in growing good Cauliflowers is to rush them on quickly and never allow them to be checked in their growth; in dry weather they should be copiously watered, especially if just planted out. The soil should be deeply trenched and well dressed with manure, and occasional dressings of liquid manure during the growing season will materially increase the crop. Sow in seed beds, and when large enough, transplant in rows two feet apart and eighteen inches between the plants. Hill up between the rows, and keep the ground well cultivated. Summer and autumn are the best seasons to sow. The later varieties are very much the hardiest, and will often make good heads under circumstances which would cause the early varieties to "button." The early sorts mature in three to four months, the later ones five to eight months. A packet will grow 150 to 200 plants.

TWO SPECIALTIES

These two specialties have proved themselves both for market and home garden. One is early, and the other late. Both are suitable for this climate, and are sure croppers.

YATES' PHENOMENAL EARLY.

A very fine variety, maturing in about four months. The foliage is pointed, rather curled and open. The heads are of good size, close grained, and of splendid colour. Our recommendation for early planting.

6d per pkt., 2/6 per ½ oz., 3/9 per ¼ oz.,
6/6 per oz., 18/6 per ¼ lb., 53/- per lb.;
post free.

YATES' PHENOMENAL MAIN CROP.

Matures in about six months. In habit it is semi-self-protecting. Very large white heads of splendid texture. In our trials a hardy sort of first quality, and our recommendation for main crop.

6d per pkt., 2/6 per ½ oz., 3/9 per ¼ oz.,
6/6 per oz., 18/6 per ¼ lb., 53/- per lb.;
post free.

Early Varieties

Yates' Early Mammoth. — Large and very early variety.

6d per pkt., 1/6 per ½ oz., 2/6 per ¼ oz., 4/- per oz.,
13/6 per ¼ lb., 40/- per lb.; post free.

Early London.—A well-known second early variety.

6d per pkt., 1/6 per ½ oz., 2/6 per ¼ oz., 7/6 per ¼ lb.,
22/6 per lb.; small pkt., 3d.; post free.

Yates' Earliest of All.—One of the best early varieties, coming a few weeks before Early London.

6d per pkt., 2/3 per ½ oz., 3/9 per ¼ oz., 6/6 per oz.,
18/- per ¼ lb., 52/6 per lb.; post free.

Main Crop and Late Self-Protecting Varieties

Veitch's Autumn Giant, Yates' Selected.—One of the best main crop sorts, heading in about six months from sowing; excellent.

6d per pkt., 1/6 per ½ oz., 2/- per oz., 5/3 per ¼ lb.,
14/3 per lb.; post free.

Late Metropole. — The latest of the Italian Giant Cauliflowers.

6d. per pkt., 1/6 per ½ oz., 2/6 per ¼ oz., 4/- per oz.,
13/6 per ¼ lb., 40/- per lb.; post free.

Late Non-Self-Protecting Varieties

Walcheren. — Excellent variety, very late and sure header; large, straight, upright foliage.

6d per pkt., 2/- per ½ oz., 3/3 per oz., 9/- per ¼ lb.,
27/- per lb.; post free.

Giant Late Malta.—A distinct and valuable variety, maturing in seven or eight months.

6d per pkt., 2/- per ½ oz., 3/3 per oz., 9/- per ¼ lb.,
27/- per lb.; post free.

Improved Short Stemmed Eclipse.—An excellent early variety, maturing in four to five months after sowing.

6d per pkt., 2/- per ½ oz., 3/3 per oz., 9/- per ¼ lb.,
27/- per lb.; post free.

See also

**YATES' ITALIAN GREEN SPROUTING
BROCCOLI,**

on page 13; it should be in every garden.

We also offer:

Early Snowball
Extra Early Paris
Large Asiatic

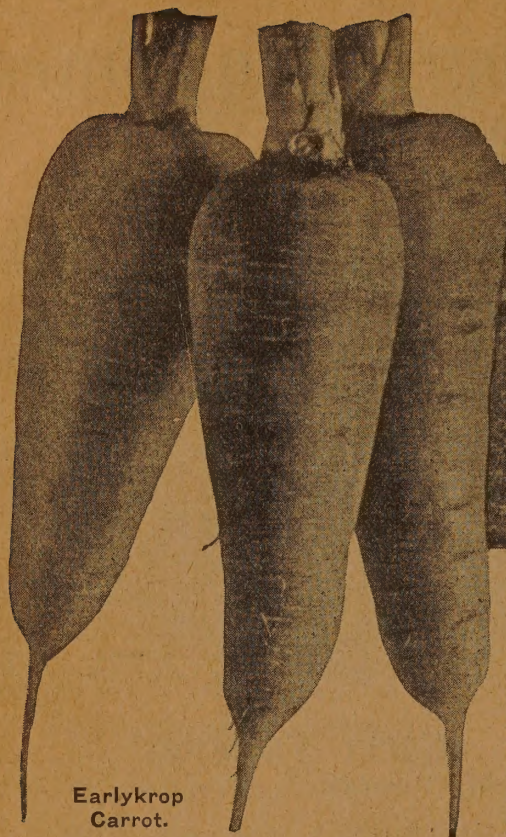
Mont Blanc
Reliance

Price on application.

We Recommend Yates' Phenomenal Early Cauliflower to Gardeners.

A. YATES & CO. LTD.
Box 1109 - Auckland

CARROTS



Earlykrop
Carrot.



Part of our Carrot Trials in which Earlykrop shows up as the best Home and Market early main crop Carrot.

The Carrot supplies a most wholesome and nutritious vegetable, whether boiled and served with cream sauce, or in soups or stews, and is particularly rich in that group of vitamins which is essential to the health of growing children. Carrots are easy to grow and easy to harvest, and if pulled when only part grown are most appetising.

HOW TO GROW.—Sow in spring and early summer, and, in warm districts, again early in autumn. Plant in rows nine inches apart, and, when large enough, thin to three or four inches between the plants. The short varieties are the best for shallow soils. In France, Carrots are usually used when quite young and half grown; they are much sweeter and more delicate in flavour than when mature. For this purpose the Early Horn should be planted, and successional sowings made each month. We commend this system of culture to our clients; indeed, all Carrots are much better used before fully grown.

YATES' EARLYKROP.

This variety is proving very popular with all growers and is undoubtedly the best sort for market garden and general use. The flesh is of a rich golden-orange, tender, fine grained, and free from hard core. The roots are unusually thick at the shoulder, and gently taper to a blunt point, which greatly facilitates the work of harvesting.

6d per pkt., 1/3 per oz., 3/3 per 1/4lb., 7/3 per lb.;
3lb., 6/9 per lb.; post free.

YATES' SELECTED EARLY HORN.

The popular sort for early planting. It is not large, but is often used for early crop. The flesh is fine grained, and the colour is a deep orange. It has small tops, and grows well in shallow soil.

6d per pkt., 1/3 per oz., 3/3 per 1/4lb., 7/3 per lb.;
3lb., 6/9 per lb.; post free.

YATES' LONG INTERMEDIATE.

Improved St. Valery. — A large, handsome, main crop variety, between half long and long, giving an enormous crop of splendid roots, 10 to 12 inches long tapering evenly from 2 to 3 inches at the crown to a very fine taproot; it has a rich, reddish-orange flesh, tender, sweet.

6d per pkt., 1/3 per oz., 3/3 per 1/4lb., 7/3 per lb.;
3lb., 6/9 per lb.; post free.

YATES' MANCHESTER TABLE.

A handsome, half long, cylindrical, stump-rooted Carrot of good size and of a rich, dark orange colour; it grows to a large size; smooth skinned and the flesh very close in texture, with very little core. We consider it the best for private gardens.

6d per pkt., 1/3 per oz., 3/3 per 1/4lb., 7/3 per lb.;
3lb., 6/9 per lb.; post free.

OXHEART.

The roots grow quickly, and are of excellent table quality. The flavour is remarkably sweet and tender.

6d per pkt., 1/- per oz., 2/6 per 1/4lb., 5/6 per lb.;
3lbs., 5/- per lb.; post free.

CHANTENAY

A popular main crop variety for market or general use. The flesh is of a rich golden-orange, tender, fine grained, and free from hard core. The roots are unusually thick at the shoulder, gently tapering to a blunt point.

6d per pkt., 1/- per oz., 2/6 per 1/4lb., 5/6 per lb.;
3lbs., 5/- per lb.; post free.

ALTRINCHAM.

The roots are large and very long, flesh smooth and fine grained.

6d per pkt., 1/3 per oz., 3/3 per 1/4lb., 7/3 per lb.;
3lb., 6/9 per lb.; post free.

SCARLET HORN.

A popular early, short Carrot.

6d per pkt., 1/- per oz., 3/- per 1/4lb., 6/- per lb.;
3lb. lots, 5/6 per lb.; small pkt., 3d.; post free.

JAMES INTERMEDIATE.

Medium length, tapering and good texture.

6d per pkt., 1/- per oz., 3/- per 1/4lb., 6/- per lb.;
3lb. lots, 5/6 per lb.; small pkt., 3d.; post free.

We also offer:—Carentan—Nantes Half Long.
Price on application.

We Recommend Yates' Early Horn Carrot for Shallow Soil, or Earlykrop for Deep Soil.

CARROTS

for STOCK FEED

Carrots are relished by Horses, Cattle and Sheep. They are greatly prized as dietetic for horses, and when so used, rapidly produce the bloom which is so essential for Show purposes. For milk production, both leaves and roots are valuable. In comparison with Mangolds and Swedes, Carrots have good nutritive properties. The prevailing practice in feeding out Carrots is to lift and cart out to dairy stock as required. While the Carrot crop has generally been considered of minor importance, under favourable conditions it is deserving of more consideration. If the stock were allowed to be the judges of what they preferred for Winter fodder, the Carrot would be much more cultivated than it is at present. The better feeding of live stock, especially in the Winter months, is one of the most pressing problems of the New Zealand farmer, and the Carrot is one of the most nutritious supplementary fodders that can be produced.

FIELD VARIETIES.

Some of the table varieties are largely used for stock feeding, as well as the following, which are specially suitable:—

WHITE BELGIAN, YATES' SELECTED.—A splendid long, White variety, growing about one-third out of the ground, allowing it to be pulled and harvested without the use of the spade. Roots smooth, flesh rich and solid; undoubtedly the best field Carrot grown.

6d per pkt., 1/- per oz., 2/6 per $\frac{1}{4}$ lb., 5/6 per lb.;

3lb., 5/- per lb., 7lb., 4/6 per lb., post free.

YATES' IMPROVED MATCHLESS.—This Carrot is extremely heavy at the shoulder, about 12 inches long, producing a very heavy crop, suitable for shallow soil, and easy to pull. The crown is light green in colour, but below the crown the root is pure white, both skin and flesh; roots smooth, flesh rich and solid. Best for Stock feeding.

6d per pkt., 1/- per oz., 2/6 per $\frac{1}{4}$ lb., 5/6 per lb.;

3lb., 5/- per lb., 7lb., 4/6 per lb., post free.

CAPE GOOSEBERRY

HOW TO GROW.—Sow in spring, when danger from frost is over, and, when large enough, plant out two or three feet apart in any ordinary garden soil.

COMMON SMALL FRUITED.—This variety is not as large as the next variety, but is a great favourite on account of its excellent flavour and suitability for eating raw.

6d per pkt., 2/- per $\frac{1}{2}$ oz., 3/- per $\frac{1}{4}$ oz., 5/- per oz., post free.

GOLDEN NUGGET. — Produces very large yellow fruit, which is unsurpassed for cooking and for jam and preserves, but is not suitable for eating raw.

6d per pkt., prices for quantity on application, post free.

CAPSICUM or PEPPER

HOW TO GROW.—Sow in seed bed in late spring and transplant when large enough. They should be planted three feet apart; they are most easily grown, requiring a sunny situation, ample water and well manured soil. They are used for garnishing, in pickles and chutneys, and for flavouring soups. The larger and milder varieties are used green as a salad vegetable.

PEPPER (Capsicum), Californian Wonder.—This is unquestionably the best of the Sweet Peppers, being a vigorous grower, and bearing a heavy yield of handsome fruits, often reaching 5 inches in length and 4 inches across. Always an object of admiration in garden or on table. There is no trace of pungency in the flesh which is crisp and juicy.

6d per pkt., 2/6 per $\frac{1}{2}$ oz., 4/- per $\frac{1}{4}$ oz., 7/6 per oz. post free.

RED CHERRY.—An early maturing variety, the flesh being strong and pungent.

6d per pkt., 2/6 per oz., post free.

LARGE BELL OR BULL-NOSE.—The earliest bell type that is neither hot nor sweet, being a combination of both.

6d per pkt., 2/6 per oz., post free.

LONG RED CHILI.—Plants are comparatively small, but are literally covered with small tapering fruits, about 2 inches long, very hot.

6d per pkt., 2/6 per oz., post free.

MIXED.—A selection made up of the best hot and sweet varieties.

6d per pkt., 2/6 per oz., post free.



CELERY



YATES' GILT EDGED GOLDEN SELF-BLANCHING.

There is no doubt that this variety is the best market sort; the top-notch prices which growers receive for this variety must be returning them an enormous annual profit. The plants are wonderfully stocky, very heavy, perfectly solid, and of splendid flavour. We keep only the best French saved seed, as this is thoroughly reliable. All the Self-Blanching strains are inclined to get the blight, so need to be sprayed with Bordeaux.

6d per pkt., 2/- per ½ oz., 3/- per ¼ oz., 5/- per oz.,
15/- per ¼ lb., 45/- per lb., post free.

A VERY EFFECTIVE REMEDY for RHEUMATISM

Original Recipe with Special Variety of Celery Seed.

Pour one pint of boiling water on one ounce of our CELERY SEED, let it stand for 24 hours, strain, and add one wineglass of whisky, and bottle the mixture. It is advisable that only one pint should be made at a time as it does not keep fresh. Take one wineglass night and morning and persevere for three months or more, as this will clear the acids out of the system, but in slight cases a cure may be effected within a few weeks.

Celery Seed for Rheumatism—

1/- per oz., 3/- per ¼ lb., 8/- per lb., post free.

CHOKO

A tender, marrow-like vine, only suitable for warm climates. Produces an edible fruit, similar to a Vegetable Marrow, in very large numbers. Cannot be supplied after September; plant in spring. These are vigorous growing plants, and do best when allowed to ramble over a trellis or fence.

6d each, or 1/3 each, post free.

HOW TO GROW.—Sow early in spring on a good rich nursery bed, and, when the plants are large enough to handle, prick out a few inches apart into well-drained shallow boxes. Trenches, four feet apart and eighteen inches deep, must be prepared by digging in a large quantity of well-rotted stable or cow manure. When the plants are three or four inches high, put out in showery weather into these trenches, allowing six inches between each plant, and supplying water (if required) till the plants are established; the great art in raising this vegetable is to keep it continually growing. When half matured, the plants should be tied round with raffia, and then earthed up to the base of the leaves to blanch the stems; this process may be repeated as the plants grow. They should be well watered in dry weather, and never allowed to become dry, and sprayed from time to time with Bordeaux Mixture if affected with fungus.

White Plume.—Splendid, tender, self-blanching. Dwarf compared with Late Winter varieties, and requires much less earthing up.

6d per pkt., 1/6 per ½ oz., 2/- per oz., 6/- per ¼ lb.,
17/6 per lb., post free.

Late Hardy Winter Celery

Solid White.—Excellent late variety. The best of the English large white-stemmed varieties.

6d per pkt., 1/6 per ½ oz., 2/- per oz., 6/- per ¼ lb.,
17/6 per lb., small pkt., 3d., post free.

Celeriac, or Turnip Rooted Celery.—Culture is the same as Celery; as the roots are the edible portion, it requires no hilling. The large roots are smooth, without any side roots, globular in shape. Flesh is pure white, tender, and of excellent flavour and quality. Celeriac deserves to be grown much more than it is, as the roots are used for flavouring soups and salads, or are boiled like turnips, having the pleasant celery taste.

6d per pkt., 1/6 per ½ oz., 2/- per oz., 6/- per ¼ lb.,
17/6 per lb., post free.

Coles Red.—Large solid variety, fine flavour.

6d per pkt., 1/6 per ½ oz., 2/- per oz., 6/- per ¼ lb.,
17/6 per lb., post free.

Soup Celery (Non-Germinating).—Seed is used for flavouring soups.

1/6 per ¼ lb., 4/- per lb.; 3lb., 3/9 per lb.;
7lb., 3/3 per lb.; post free.

CRESS

Curled.—The well-known salad, usually served up with Mustard. Should be sown very thick, and cut for salad when two or three inches high. Imparts a delicious flavour to sandwiches.

6d per pkt., 1/3 per ¼ lb., 2/9 per lb.; 3lb., 2/6 per lb.,
small pkt., 3d., post free.

Water Cress.—Sow in moist places. 6d per pkt.

CORN Delicious Sweet Corn

ALL POST FREE

HOW TO GROW.—All varieties of Sweet or Sugar Corn may be either sown one inch deep in rows three to four feet apart, and the seeds placed about eight inches apart in the rows, or planted in hills at distances three or four feet each way, according to the size of the variety grown or the richness of the soil in which it is planted. The taller the variety, or the richer the soil, the greater should be the distance apart. Sow in early spring when danger from frost is over.

HOW TO USE SWEET CORN.—The cobs should be cooked while in their green state, and are ready for use as soon as the tassel is withered. To cook, plunge the cobs into boiling water for twenty to thirty minutes, or, better still, put cobs into cold water and gradually bring to boiling point. This latter method retains the tenderness and flavour. Serve up with butter and pepper to taste.

GOLDEN SUNSHINE. — The earliest of the Golden Sweet Corns, and has considerable value on that account. It matures some week or ten days before Golden Bantam. Cobs are about the same size as Golden Bantam, but are 12 rowed instead of 8. The plant is dwarfer than Bantam and ears are carried closer to the ground. First-grade quality and of delicious flavour. 6d per pkt., 1/- per oz., 2/- per ½ lb., 4/9 per lb., 3lb., 4/3 per lb.

YATES' DWARF CHAMPION.—A new early variety. The plant is only 4 to 5 feet high, and it grows so compactly that it may find a place in the smallest garden. The ears are a most convenient size for the table, just right to serve whole. They are filled from butt to tip with deep, broad grains of attractive colour, and the most delightful flavour; without doubt, the best yet introduced.

6d per pkt., 1/- per oz., 2/- per ½ lb., 4/9 per lb., 3lb., 4/3 per lb.

YATES' GOLDEN BANTAM.—A very early variety. The ears are but medium size, but are thickly set with delicious yellow kernels. The flavour of this variety is rich and nut-like, and all who use the variety praise it highly. 6d per pkt., 9d per oz., 1/6 per ½ lb., 3/6 per lb., 3lb., 2/9 per lb.

STOWELL'S EVERGREEN. — A very fine main crop variety. The grain is tender and sugary, freely produced, and remains in suitable condition for boiling for a long period. 6d per pkt., 9d per oz., 1/6 per ½ lb., 3/6 per lb., 3lb., 2/9 per lb.

COUNTRY GENTLEMAN. — This variety has a small white cob, densely covered with irregular rows of very long, slender, white grains. 6d per pkt., 9d per oz., 1/6 per ½ lb., 3/6 per lb., 3lb., 2/9 per lb.

Fine Mixed.—A mixture of early and late sorts. 6d per pkt., 9d per oz., 1/6 per ½ lb., 3/6 per lb., 3lb., 2/9 per lb.

POP CORN.—For popping, grow a few cobs in the garden for the youngster. Pop in frying pan over the fire. Good amusement for winter nights. Besides, when flavoured with coloured sugar, it makes a good confection. 6d per pkt., 9d per oz., 1/6 per ½ lb., 3/6 per lb., 3lb., 2/9 per lb.

You will not go far wrong if you use
YATES' GARDEN CALENDAR
as your guide.
Post free on application.

Kiddies love Sweet Corn.

Sweet Corn is not ordinary Maize. We recommend Dwarf Champion.

A. YATES & CO. LTD.
Box 1109 - Auckland

CUCUMBER

All post free.

HOW TO GROW.—Plant when the soil is warm and danger from frost is over, in beds four feet apart each way. The soil should be most liberally manured, and a dressing of liquid manure during the growing season will materially increase the crop. They should be thinned to four plants in each hill, and should be kept well watered. For early use they require to be raised in a frame and planted out when the weather is warm; in this case they must be protected till well hardened off. If the plants are inclined to grow too luxuriantly, pinch off the ends of the shoots.

YATES' MANGERE PRIZE.

Our well-known selection, producing fruit that measure from 20 to 30 inches long; of perfect shape, with solid flesh, small core, and few seeds. We have sent out this variety for many years, and can recommend it. Its enormous size and beauty make it one of the best Cucumbers for exhibition purposes.

6d per pkt., 2/- per $\frac{1}{2}$ oz., 3/- per $\frac{1}{2}$ oz., 5/- per oz.,
13/6 per $\frac{1}{2}$ lb., 44/- per lb., post free.

YATES' CRYSTAL APPLE.

A remarkably fine new strain similar in shape to the ordinary Apple Shaped, but the skin is a pure white when mature, showing no trace of yellow. It keeps its crisp eating qualities longer than the ordinary Apple Shaped, and produces a heavier crop on a more compact and vigorous vine. The fruit, which is of the same pure white colour whether young or old, is remarkably regular in size, allowing much more efficient grading. Quantities of this variety which have been marketed have realised exceptional prices, and by many are preferred to any other type of Cucumber.

6d per pkt., 2/- per $\frac{1}{2}$ oz., 3/- per $\frac{1}{2}$ oz., 5/- per oz.,
post free.

APPLE SHAPED.

Small round variety, very prolific and sweet flavoured; more digestible than the ordinary sorts. This variety is undoubtedly one of the finest sorts for the home garden.

6d per pkt., 1/- per $\frac{1}{2}$ oz., 1/6 per oz., 4/9 per $\frac{1}{2}$ lb.,
15/- per lb., small pkt., 3d., post free.

Crystal
Apple
Cucumber.



MONEYMAKER CUCUMBER.

After extensive trials and observation we question if there is any other variety in our list so attractive as this where conditions are good. The fruits are uniform with very few seeds, the colour is even from end to end. When grown outdoors it is fully equal to any hothouse grown Cucumber, and we think it will depose many of the present popular varieties. We recommend it for market. As it is a highly bred variety, it should be planted on the best possible land.

6d per pkt., 2/- per $\frac{1}{2}$ oz., 3/- per $\frac{1}{2}$ oz., 5/- per oz.,
13/6 per $\frac{1}{2}$ lb., 44/- per lb., post free.

Yates' Market Cucumber.—An extremely early variety with solid flesh of greenish-white colour and of delicious flavour. Unfortunately it is a very poor seeder, and fresh seed is always in short supply.

6d per pkt., 2/- per $\frac{1}{2}$ oz., 3/- per $\frac{1}{2}$ oz., 5/- per oz.,
13/6 per $\frac{1}{2}$ lb., 44/- per lb., post free.

Early Fortune Cucumber.—An extremely early and attractive Cucumber with good keeping qualities.

6d per pkt., 1/- per $\frac{1}{2}$ oz., 1/6 per oz., 4/3 per $\frac{1}{2}$ lb.,
11/- per lb., post free.

African Cucumber.—Very prolific. When fully ripe, the skin turns a brilliant orange, and the inside is juicy like a passion fruit; with sugar it has a most delicious flavour. Can also be used when green like other cucumbers.

6d per pkt., 1/6 per $\frac{1}{2}$ oz., 2/6 per oz., 6/6 per $\frac{1}{2}$ lb.,
19/6 per lb., post free.

Japanese Climbing.—Very prolific, and will grow over a trellis; somewhat short fruit of excellent flavour.

6d per pkt., 1/6 per $\frac{1}{2}$ oz., 2/6 per oz., 6/6 per $\frac{1}{2}$ lb.,
19/6 per lb., post free.

LONG GREEN PRICKLY.—A most prolific variety. 6d per pkt., 1/- per $\frac{1}{2}$ oz., 1/6 per oz., 4/3 per $\frac{1}{2}$ lb., 10/3 per lb., small pkt., 3d.
Snow's Perfection Pickling.—Considered the best of the early Pickling varieties. Very productive. 6d per pkt., 1/6 per $\frac{1}{2}$ oz., 2/6 per oz., 6/6 per $\frac{1}{2}$ lb., 19/6 per lb., post free.

West Indian Gerkin.—Used for very small pickles. 6d per pkt., 1/6 per $\frac{1}{2}$ oz., 2/6 per oz., 6/6 per $\frac{1}{2}$ lb., 19/6 lb., post paid.

White Spine Improved.—A very prolific variety. 6d per pkt., 1/- per $\frac{1}{2}$ oz., 1/6 per oz., 4/3 per $\frac{1}{2}$ lb., 10/3 per lb., post free.

English Frame Cucumbers

Rollison's Telegraph.—One of the best for show-bench or table.

1/- per pkt.

Carter's Model.—Fruit up to 36 inches long. Good for exhibition.

1/- per pkt.

Duke of Edinburgh.—A well-known favourite with very long fruit.

1/- per pkt.

We also offer:—

Stockwood Ridge

Davis' Perfect

Perfection

Short Prickly

Try Yates' Crystal Apple and Yates' Money-maker Cucumber.



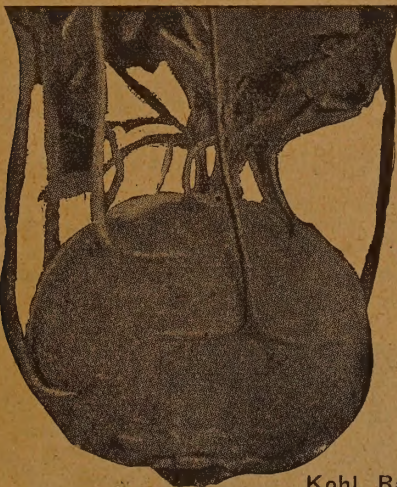
Purple Egg Plant.

ENDIVE

HOW TO GROW.—Treat the same as Lettuce. It is used like lettuce for salads. When nearly full grown, tie up or cover with a slate to blanch the leaves. This is a salad, much favoured in France, that should be more extensively grown here.

Green Curled.—A very superior variety, compact in habit, producing a great quantity of edible leaves, crisp and tender, with very little waste.

6d. per pkt., 1/9 per oz., 5/3 per $\frac{1}{2}$ lb., 15/- per lb.; post free.



Kohl Rabi

HOW TO GROW.—Sow in spring on a warm border, or in the autumn where the winters are mild, making the surface of the beds quite fine. In sowing the very small seeds, do not cover with soil, but merely slightly stir the surface with a rake, which will bury the seed sufficiently. Transplant or thin out, as may be required, before the plants get too large. When in full bloom, gather and dry and pack away for future use in air-tight bottles.

Thyme.—For seasoning and soups.

6d per pkt., 2/- per $\frac{1}{2}$ oz., 3/- per $\frac{3}{4}$ oz., 4/- per oz., post free.

Sage.—For seasoning.

6d per pkt., 1/- per $\frac{1}{2}$ oz., 1/6 per oz.; post free.

Marjoram.—For flavouring.

6d per pkt., 1/3 per $\frac{1}{2}$ oz., 2/- per $\frac{3}{4}$ oz., 2/9 per oz., post free.

See list of Herb Plants on Page 83.

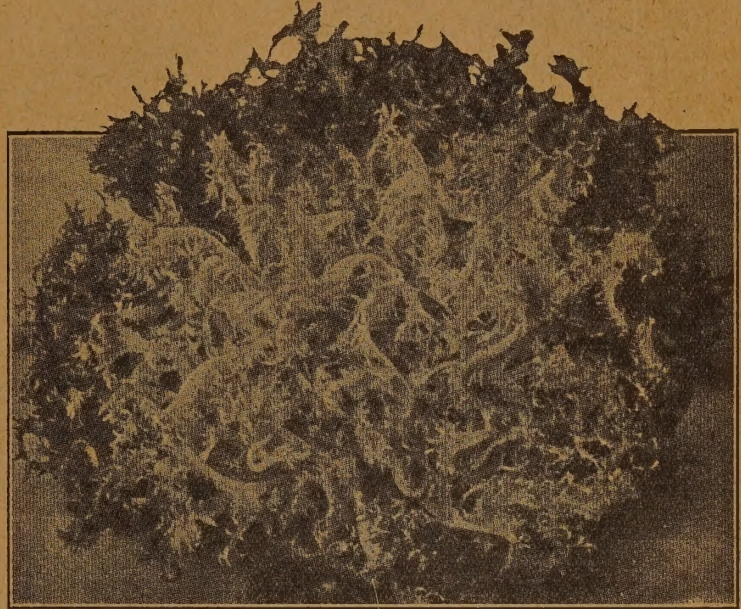
EGG PLANT

HOW TO GROW.—The Egg Plant may be treated in exactly the same manner as the Capsicum—the earliest raised in heat and transplanted, and the later crops sown in a warm situation, where they have to remain; the plants may stand 18 inches to 2 feet apart. The fruit must be thinned if a fine sample is required. They may be easily grown in pots, and trained to stakes, like Tomatoes.

HOW TO COOK EGG PLANT.—Cut the fruit into slices half or quarter of an inch thick, and, after paring, soak them in salted water for an hour; then dip into batter, and fry in hot fat until brown.

New York Spineless.—The very best variety, producing large purple fruit fully 6 inches long. Should be grown in every garden.

6d. per pkt., 2/- per $\frac{1}{2}$ oz., 3/- per $\frac{3}{4}$ oz., 5/- per oz., 15/- per $\frac{1}{2}$ lb.; post free.



Green Curled Endive.

KOHL RABI

(TURNIP ROOTED CABBAGE)

HOW TO GROW.—The secret of good Kohl Rabi is to keep the plants growing quickly, and to use the roots when 3 to 4 inches in diameter and before fully grown. The bulb grows above ground, and leaves come from its sides. Kohl Rabi has a flavour as much like turnip as like cabbage. The seed should be planted in the open garden in 18-inch rows, and the young plants thinned to four to six inches. It does not transplant well, unless when very small.

Purple.—Purple skin, flesh white, tender, and of very fine quality.

Green.—Green skin, white flesh; earlier than purple.

6d per pkt., 1/3 per oz., 3/3 per $\frac{1}{2}$ lb., 7/6 per lb., 3lbs., 6/- per lb., post free.

HERBS

Lavender.—For its aromatic perfume.

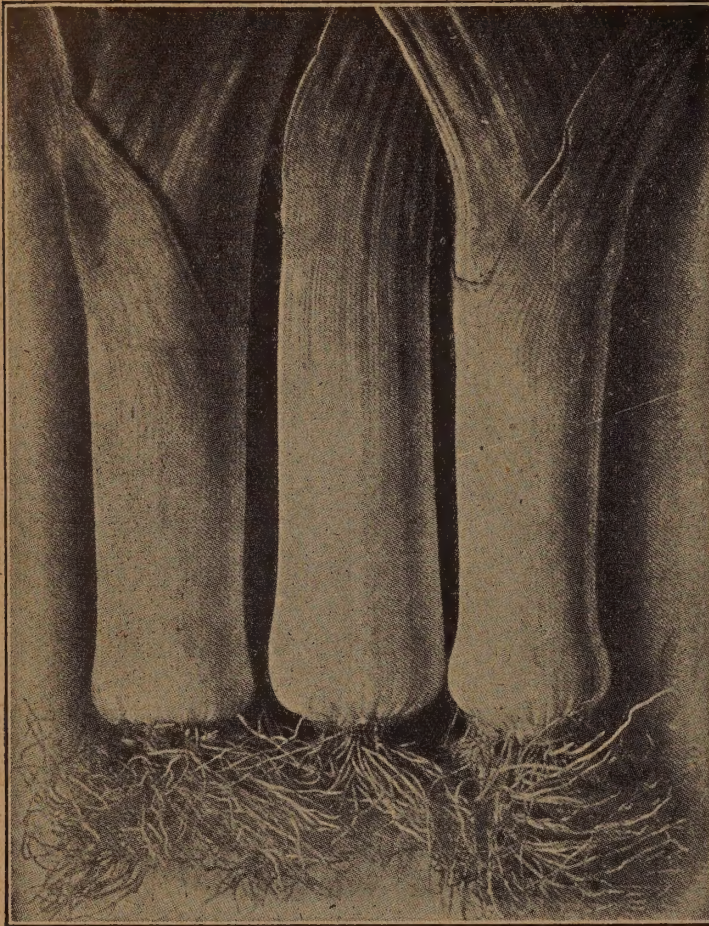
6d per pkt., 1/3 per $\frac{1}{2}$ oz., 2/- per $\frac{3}{4}$ oz., 2/9 per oz., post free.

The following Herbs can usually be supplied at 6d per pkt., post free:—

Balm	Horehound	Savory
Borage	Rue	Taragon
Chervil	Hyssop	Wormwood
Henbane	Rosemary	Dill

Grow some Endive; you will like it.

A. YATES & CO. LTD.
Box 1109 - Auckland



LEEK

HOW TO GROW.—Sow early in spring and summer and afterwards transplant in rows 12 or 15 inches apart into deep soil, which cannot be too highly manured. It is a good plan to plant them in a trench like celery; they can then be more easily watered and blanched. Keep watered during dry weather; if with liquid manure, so much the better. When the plants have attained a good size, draw the soil about them to blanch the stems. A packet will sow two square yards.

MUSSELBURGH.—The finest strain of Leek in cultivation. The long, thick, pure white stems have a most attractive appearance.

6d per pkt., 1/6 per oz., 4/6 per 1/4 lb., 12/6 per lb.; 3lb., 11/6 per lb.; small pkt., 3d.; post free.

MUSTARD

WHITE.—For early salads.

6d per pkt., 1/3 per 1/4 lb., 2/9 per lb.; 3lb., 2/3 per lb.; small pkt., 3d.; post free.

HOW TO GROW.—The Common or White Mustard is much used for saladings, and is generally used with Cress. Out of doors, any cool, moist place is suitable for sowings, which should be made at regular intervals during spring and summer. If intended to be used with Cress, it should be planted seven days after the Cress.

Mushroom Spawn

MUSHROOMS ALL THE YEAR ROUND.

Mushrooms are properly considered a table delicacy rather than a substantial food. As an industry, Mushroom culture is rapidly growing in popularity. The growing of mushrooms can be

carried on at small expense in cellars, under greenhouse benches, in caves, old mines, or, in fact, old buildings where it is possible to maintain a temperature of from 50 deg. to 55 deg. Fahr. Obtain a supply of fresh stable manure for the making of suitable beds, and follow culture instructions sent with order. We will supply free on application full directions for the successful growing of this crop.

DARLINGTON'S SPAWN

Built its universal reputation entirely on its own merits, being the most reliable producer, vigorous, full of vitality, capable of yielding far more lasting crops of superior Mushrooms and our recommendation.

DARLINGTON'S STERILIZED SPAWN.—Sufficient to spawn 40 sq. ft. 1 quart carton, 9/6; or postage paid, 10/-.



**MILL
TRACK
BRICKS.—**

1/6 each.

Post paid, 2/2.

One brick is sufficient to spawn 10 sq. ft.

**LET
YATES'
GARDEN
CATALOGUE
AND
CALENDAR
BE
YOUR
GUIDE.**

Make a Mushroom Bed Under the House

LETTUCE

ALL POST FREE.



You will be well pleased with results of growing Lettuce with the aid of "Plantonic" See page 87.

Yates' Neapolitan Lettuce.

Lettuce is our chief salad vegetable, and is everywhere in demand for this purpose. That it should be so generally desired indicates that the human body is in need of it as a fresh vegetable, and to have it at its very best in that crisp, delicious condition which makes it most palatable, it should be fresh from the garden.

HOW TO GROW.—Lettuce may be sown at any season of the year. Sow every three weeks a few seeds. Transplant into rich ground from six to nine inches apart, or in dry weather sow in the permanent beds, and thin to this distance, and water freely. To get good, crisp Lettuce, they require to be grown quickly; rich land is indispensable, and liquid manure will improve both the quality and quantity.

Crisp Curled Cabbage Varieties

Yates' Neapolitan (Drumhead), also known under the name of **WEBB'S WONDERFUL** and **NEW YORK**. — A splendid variety for our climate; produces close, firm and beautifully crisp heads of extra large size. Crinkled foliage of good colour. An excellent variety for market.

6d per pkt., 1/6 per oz., 4/- per 1/2 lb., 10/6 per lb.

Neapolitan Cabbage.—A good Lettuce. 6d pkt., 1/6 oz., small pkt., 3d.

Yates' American Summer. — Withstands hot, dry, spring and summer weather without quickly running to seed, and is wonderfully crisp and good flavoured.

6d per pkt., 1/6 per oz., 4/3 per 1/2 lb., 12/- per lb. post free.

Champion Cabbage (Iceberg). — One of the largest, stands a long time before seeding. Hearts large and crisp.

6d per pkt., 1/6 per oz., 4/3 per 1/2 lb., 12/- per lb. post free.

Mignonette.—Small, solid heart, outer leaves tinged brown. This is a very sure hearting variety.

6d per pkt., 1/6 per oz., 4/3 per 1/2 lb., 12/- per lb.

Butterhead Cabbage Varieties

Yates' Long Standing.—Large, firm hearting, of pale colour and sweet flavour. It stands longer than other varieties. post free.

6d per pkt., 1/6 per oz., 4/3 per 1/2 lb., 12/- per lb.

Continuity.—A medium large butter variety with reddish-brown heads. Remains long in use.

6d per pkt., 1/6 per oz., 4/3 per 1/2 lb., 12/- per lb. post free.

All the Year Round.—Early sort, light green heads, well folded, heart beautifully blanched, plain leaves.

6d per pkt., 1/6 per oz., 4/3 per 1/2 lb., 12/- per lb. post free.

Tom Thumb.—Very early, small, compact, firm heart, dark green, smooth edged. post free.

6d per pkt., 1/6 per oz., 4/3 per 1/2 lb., 12/- per lb.

Cos or Upright Varieties

Yates' Champion Cos.—The best Cos; large and crisp; will grow to a very large size.

6d per pkt., 1/6 per oz., 4/3 per 1/2 lb., 12/- per lb. post free.

We also offer:

Californian Cream Brittle Ice Hanson (Improved)

Paris White Cos

Prices on application.

The Most Popular Lettuce for Market or Home is Yates' Neapolitan.

A. YATES & CO. LTD.
Box 1109 - Auckland

MELONS, ROCK or MUSK

POST FREE.



YATES' LONG ISLAND BEAUTY.

Green Flesh Fruit, large, flesh firm, sweet, and of excellent flavour, is early maturing, and the centre cavity is small, with few seeds.

6d per pkt., 1/6 per oz., 4/3 per 1lb., 12/- per lb., post free.

GREELY WONDER.—A large salmon-fleshed Melon of splendid eating qualities. A favourite medium early for the home garden. In our trials, one of the best.

6d per pkt., 1/- per oz., 3/3 per 1lb., 10/- per lb., post free.

Paul Rose (Pink Flesh).—This splendid variety is a delicious flavoured melon; a good cropper. It ripens an immense number of moderate-sized fruits, flesh salmon, deep, sweet and richly flavoured.

6d per pkt., 1/- per oz., 3/3 per 1lb., 10/- per lb., post free.

Long Banana (Yellow Flesh).—Fruit fifteen to twenty inches long by four to six inches thick. Skin light yellow and smooth. Flesh deep yellow.

6d per pkt., 1/- per oz., 3/3 per 1lb., 10/- per lb., post free.

CASSABAS or WINTER-KEEPING ROCK MELON

A new class of Rock Melons, making a great reputation in U.S.A. as good keepers. Stored in a cool shed or cellar, they may be kept right into the winter, thereby finding an excellent and profitable market. They should be planted in the early spring, like other Melons, and receive similar cultivation.

Golden Beauty.—The later fruits, if kept in cool store, will ripen slowly, and can be marketed right into the winter. The fruits are almost round, with yellow wrinkled skin and white, very thick flesh.

6d per pkt., 1/3 per oz., 3/6 per 1lb., 10/- per lb., post free.

HOW TO GROW.—Melons do best in sandy soil or sod land. The ground should be made rich. The hills can be put four to six feet apart, with ten to twelve seeds in each bed. Sow the seeds an inch deep, and when danger of frost is over, thin to four good plants to a hill. Cultivation should be kept up as long as possible.

YATES' GOLDEN LINED ROCKY FORD.

This is a very select stock of gold lined. The flesh is green, with a suggestion of light gold towards the centre, making it peculiarly attractive. This beautiful round, ribless

melon is undoubtedly the best on the market.

6d per pkt., 1/6 per oz., 4/3 per 1lb., 12/- per lb., post free.

IRONDEQUOIT.—One of the best of the large fruited Rock Melons, and very fine flavoured. Grey-green in colour, nearly round, distinctly ribbed and well netted. Flesh very thick, deep salmon in colour, sweet and good flavoured. Medium early in season, and very satisfactory cropper.

6d per pkt., 1/- per oz., 3/3 per 1lb., 10/- per lb., post free.

Hackensack, Early (Green Flesh).—Fruits very large, weighing from 5lb. to 6lb. each, and is one of the most extensively grown of musk melons. The flesh is green, inclining towards yellow at the centre, and of delicious flavour. Is a strong grower, very productive, maturing large, luscious melons. Excellent for home garden or market. post free.

6d per pkt., 1/- per oz., 3/3 per 1lb., 10/- per lb., post free.

PERFECT BEAUTY.—A good extra early medium-sized, round Melon, heavily netted and deeply ribbed. It has green flesh and is very sweet and spicy. A good market variety.

6d per pkt., 1/3 per oz., 3/3 per 1lb., post free.

Improved Yellow Cantaloupe.—A very long Melon, large, pink flesh, heavily netted and ribbed. One of the largest pink fleshed sorts and very sweet and spicy. Must be eaten soon after picking.

6d per pkt., 1/3 per oz., 3/3 per 1lb., post free.

Bay View (Green Flesh).—One of the best eating; fruit large, oblong, heavily ribbed and netted; flesh light green, musk flavoured and good. post free.

6d per pkt., 1/- per oz., 3/3 per 1lb., 10/- per lb., post free.

Mixed.—A selection of the best varieties.

6d per pkt., 1/- per oz., 3/3 per 1lb., 10/- per lb., small pkt., 3d., post free.

You Cannot Over-Manure Rock or Water Melons.

Water Melons

HOW TO GROW. — Water Melons require a rich though rather sandy soil for best development, and thrive best in warm latitudes, although in warm, sandy soils in this latitude fine crops are also obtained. Cultivate exactly as for Rock Melons, except that the hills should be eight feet apart.

YATES' MARKET WONDER.

An exceedingly fine variety of very sweet flavour and worthy of its name. The fruit ripen early, and are of very large size. Ready for eating in three months. We consider that it is the best for general use.

6d per pkt., 1/6 per oz., 4/3 per 1/2 lb., 12/- per lb.; 3lb. lots, 11/9 per lb.; post free.

YATES' GOLDEN HONEY.

The best of the yellow fleshed Melons and a most excellent eating variety. The flesh is a sparkling golden colour and delicious flavour. Oblong shape.

6d per pkt., 1/6 per oz., 4/3 per 1/2 lb., 12/- per lb.; 3lb. lots, 11/9 per lb.; post free.

YATES' CANNON BALL.

A most delicious early round, medium-sized variety, and one of the best we keep for the home garden. Crisp, juicy salmon flesh of a delightful sugary flavour; thin creamy-coloured rind, rather brittle.

6d. per pkt., 1/6 per oz., 4/3 per 1/2 lb., 12/- per lb.; 3lb. lots, 11/9 per lb.; post free.

Kleckley Sweets.—A very excellent variety for the home garden or nearby markets.

6d per pkt., 1/3 per oz., 3/3 per 1/2 lb., 8/- per lb., 3lb. lots, 7/9 per lb.; post free.

IRISH GREY.—Its flavour, freshness and sweetness remain long after being cut.

6d per pkt., 1/6 per oz., 4/3 per 1/2 lb., 12/- per lb.; 3lb. lots, 11/9 per lb.; post free.

ICE CREAM (White Seeded).—This widely famous Water Melon has beautiful red flesh and light-coloured or white seeds. The flesh is entirely stringless and of perfect quality as to texture.

6d per pkt., 1/3 per oz., 3/3 per 1/2 lb., 8/- per lb., 3lb. lots, 7/9 per lb.; small pkt., 3d.; post free.



The following Water Melons are all at one price, viz.:

6d. per pkt., 1/3 per oz., 3/- per 1/2 lb., 7/9 per lb.; 3lb. lots, 7/3 per lb.; post free.

COLE'S EARLY.—A splendid early variety. Will ripen its fruit where ordinary sorts will not succeed.

Cuban Queen.—The largest Melon grown.

Florida Favourite.—A large variety, with oblong fruit and light green skin.

HALBERT HONEY.—A fine medium early Melon for the home garden. Long and cylindrical in shape, deep green rind with fine veins.

Grey Monarch.—Large, very productive and fairly early. It is a long shaped variety, and the rind is light green. Rather brittle for shipping long distances.

Sugar Stick, Crisp, Sweet and Delicious.—A long, greyish or light green melon of handsome appearance. The luscious flesh, which is a deep, rich red, is very crisp and sugary.

Tom Watson.—A very large really fine melon, often growing to 40lb. and 60lb. or more. The flesh is bright pink.

MIXED WATER MELONS.

A Great Assortment for the Home Garden.

All different sorts in a grand mixture, producing melons of different shapes, maturing in 60 to 90 days.

6d per pkt., 1/3 per oz., 3/- per 1/2 lb., 7/9 per lb.; 3lb. lots, 7/3 per lb.; post free.

PRESERVING MELONS

Pie (Green Seeded).—The usual variety; fruit oblong and light green in colour.

6d per pkt., 1/3 per oz., 2/3 per 1/2 lb., 5/- per lb.; 3lb. lots, 4/9 per lb.; post free.

Citron (Red Seeded).—Fruit round and dark green, striped and marbled with light green.

6d per pkt., 1/3 per oz., 2/3 per 1/2 lb., 5/- per lb.; 3lb. lots, 4/9 per lb.; post free.

Mango Melon or Vegetable Peach.— Resembles an orange; useful for preserving; very ornamental; prolific.

6d per pkt., 1/3 per 1/2 oz., 2/- per oz., 5/6 per 1/2 lb., post free.



PICCANINNIES IN PARADISE

The Children will enjoy Yates' Cannon Ball Water Melon.

A. YATES & CO. LTD.
Box 1109 - Auckland

*Saving Seed on Yates Tasmanian Seed Farm of Our
Derwent Strain of Select Long Keeping Brown Spanish Onion*



YATES' ONIONS

Customers wanting larger quantities should write for our **SPECIAL BULK Vegetable Seed List**, which is post free.

HOW TO GROW.—Onions do best on a rich, adhesive, loamy soil, which should be trenched or worked at least 18 inches deep. Light or sandy soils should be made as firm as possible by treading before the seed is sown. In warmer districts an early sowing may be made in March, April, or May, in Auckland, April is the usual season; in colder climates, August is the best month. Afterwards thin out to four or five inches apart. For autumn sowing, the Early Barletta and the Tripoli varieties, including Giant Rocca, are very suitable, as they will stand through the winter and make large Onions earlier than the spring-sown ones. These, however, are not so suitable for marketing; therefore, in the Auckland district, Yates' Light-Skinned or Straw-Coloured Spanish, Yates' Extra Early Globe, and Yates' Selected Dark-Skinned Spanish are sown, the first two coming in for the early market, and the last-named later. The great thing in Onion growing is to keep them well weeded and clean. Onions for pickling should be sown late in the season, very thickly, and thinned to an inch or two apart; they will then ripen into small Bulbs. Silver Skin or Early Barletta are the best for this purpose. Where they are required for salad, they can be sown at any season. Onion is not a strong growing seed, and is apt to fail, especially if the weather be cold and wet. When the seedlings are well above the ground, they should be carefully gone through, thinning where too thick, and carefully removing all weeds before they get too big; this should be repeated two or three times, as required, as the increase in the crop will repay the trouble. A packet will sow four square yards.

Yates' Selected Long Keeping Dark-Skinned Brown Spanish

The best strain of market Onion grown; will keep a twelve-month, and stand transhipment anywhere. We pay the grower a very high price for this, on condition that he plants sound, Long-Keeping Onions only for seed. The result is that our Long-Keeping Brown Spanish is by far the best main crop Onion grown, and has done more to enhance our reputation than almost any other seed. Recently we have been shown a bulb that was harvested fifteen months ago and was still sound. The price of Onion seed is so small compared with the value of the crop, that it is much the cheapest to buy the best seed.

6d. per pkt., 1/6 per oz., 4/3 per 1lb., 12/- per lb.,
3lb. lots, 11/6 per lb.; post free.

Yates' Light-Skinned Spanish

Another splendid Onion that is preferred by many local growers to any other. The bulbs are of good size, with a skin of a light golden or straw colour. The special points of this now favourite variety include its attractive light golden or straw coloured appearance, its size, that is well above medium to large, its thin skin, mild flavour, and true Spanish shape. Markets well, coming in before the Yates' Selected Long-Keeping Brown-Skinned Spanish, although it is not such a good keeper as this now famous variety.

6d per pkt., 1/- per 1/2 oz., 1/9 per oz., 4/9 per 1lb.,
13/- per lb.; 3 lb. lots, 12/6 per lb.; post free.

Pukekohe Long Keepers

Somewhat similar to Light-Skinned Spanish but more globular; grown by Pukekohe growers for storage for six months or so.

6d per pkt., 1/- per 1/2 oz., 1/9 per oz., 4/6 per 1lb.,
12/6 per lb.; 3lb. lots, 12/- per lb.; post free.

Feed your Onions well. We put up a specially prepared Onion Manure See page 87.

YATES' EXTRA EARLY GOLDEN GLOBE.

This is one of the best Onions we offer, and should command more attention from market growers. It is early, of large globular shape, with a beautiful golden skin. It is a splendid variety both for market or private growers, producing firm, handsome bulbs that keep almost as well as our Yates' Brown Spanish.

6d per pkt., 1/- per $\frac{1}{2}$ oz., 1/9 per oz.; post free
Seed scarce owing to partial crop failure.

YATES' SELECTED GIANT ROCCA.

We offer a very fine strain of this popular Onion, which on account of its enormous size, is in great demand amongst exhibitors of vegetables. It is a fairly good keeper, and is much liked and recommended on account of its delicate flavour. Suitable for autumn or spring sowing.

6d per pkt., $\frac{1}{3}$ per $\frac{1}{2}$ oz., 2/- per oz., 5/- per $\frac{1}{4}$ lb., 15/- per lb., 3lb. lots, 14/6 per lb., small pkt., 3d; post free.

BROWN SPANISH.—A good strain of brown keeping Onion. 6d per pkt., 1/- per oz., 2/9 per $\frac{1}{4}$ lb., 9/9 per lb.; 3lb., 9/6 per lb.; small pkt., 3d.; post free.

Ailsa Craig.—A very large, oval, light-skinned Onion, largely grown in Britain for exhibiting. Notwithstanding its great size, it keeps well, and is mild in flavour, and can be well recommended.

6d per pkt., $\frac{1}{3}$ per $\frac{1}{2}$ oz., 2/- per oz., 5/- per $\frac{1}{4}$ lb., 15/- per lb.; 3lb., 14/6 per lb.; post free.

Cranston's Excelsior Improved.—A very fine, somewhat globular-shaped Onion, with light brown skin; extremely solid; a good keeper and of exhibition size.

6d per pkt., $\frac{1}{3}$ per $\frac{1}{2}$ oz., 2/- per oz., 5/- per $\frac{1}{4}$ lb., 15/- per lb.; 3lb., 14/6 per lb.; post free.

THE "ODOURLESS" ONION.

This Onion, as its name implies, is quite odourless, there being no rank or disagreeable smell after eating. It also lacks that pungent taste found in most varieties of Onions.

P.S.—This Onion should not be eaten until thoroughly ripe; the stalks should be allowed to die down.

Seed (true original stock): 6d per pkt., 1/9 per $\frac{1}{2}$ oz., 2/9 per $\frac{1}{2}$ oz., 4/9 per oz., 13/9 per $\frac{1}{4}$ lb.; post free.

Tripoli Varieties

Best for hot climates, where ordinary varieties will not bulb, or for early use in any climate, but do not keep like Brown-skinned varieties.

Silver Skin.—Small, for pickling; sow thickly; early.

6d. per pkt, 1/6 per oz., 4/3 per $\frac{1}{4}$ lb., 12/- per lb.; 3lb., 11/6 per lb.; post free.

White Lisbon.—The best spring Onion, growing quickly, and of mild flavour.

6d per pkt., 1/- per oz., 2/6 per $\frac{1}{4}$ lb., 6/6 per lb.; 3lb., 6/- per lb.; post free.

You will not go far wrong with
YATES' GARDEN CALENDAR
for your guide.
Post free on application.



Yates' Selected Giant Rocca.

See previous page for Yates' Specialities.

We also offer:

Early Barletta Red Wethersfield
New Silver Queen White Spanish
Giant White Italian Tripoli

Prices on application.

Yates' Special Onion Manure

A Manure that can be thoroughly recommended. A good soil builder and a plant food especially prepared and containing only and in proper proportions those ingredients required for successful Onion growing.

Price, per cwt., 8/6; 56lb., 5/-; 28lb. 3/-;
14lb., 2/-; 7lb., 1/3.

Potato Onions, etc.

All postage extra.

During the Autumn and early winter months we can usually supply bulbs of the following:—

Chives.—9d per clump.

Potato Onions.—Small bulbs, 1/- lb.; large bulbs, 8d per lb.

Tree Onions.—1/3 per lb.

Eschalots.—Brown, 8d per lb.; White, 10d per lb.

Garlic.—10d per lb.

To Grow Good Onion Crops, Fertilizer is Important. See page 87.

A. YATES & CO. LTD.
Box 1109 - Auckland

YATES' GARDEN PEAS

Having a large Export, as well as a large New Zealand trade, we are in a position to offer the best Peas on the market; also in our trial grounds we are continually trying out new sorts, so that our list is always up to date. The varieties listed have our recommendation.



Examining Special New Sorts of Peas on our Tasmanian Seed Farm.

YATES' GREENFEAST

A MARVEL IN PRODUCTIVENESS.

This has become one of the most popular sorts with the market grower. Though it is 1½ feet high, being a strong grower, it does very well without stakes. The pods, which hang almost invariably in pairs, are dark green colour, and

Yates' Greenfeast.

contain eight or nine sweet and tender peas. This is the earliest Pea and heaviest cropper grown for its height, coming in before Stratagem. A desirable Pea for home or market garden.

6d per pkt., 1/6 per lb., 3/9 per 3 lb., post free; or 1/3 per lb., 3/- per 3lb., 5/6 per 7lb., 8/9 per ½ bus., 14/9 per ¾ bus., 26/- per bus.; carriage extra.

NEW EARLY DWARF WRINKLED PEA.

YATES' EARLICROP

A Wonderful and Perfectly Distinct Novelty.

This wonderful Pea combines the distinctive merits of several of the most popular sorts of today, and yet is distinct from and superior to all of them. Its pods are dark green, pointed, extremely well filled, fairly straight, and hang almost invariably in pairs, and many pairs per plant. Its crop is truly astonishing. Ready for picking considerably earlier than William Hurst or Greenfeast, etc., and will grow a few inches taller than these sorts, but at the same time is extremely bushy and sturdy. A most useful height and habit. Excellent for home or market garden. Unfortunately, the seed crop has this year been a partial failure, so seed is very scarce.

6d per pkt., 1/9 per lb., 4/9 per 3 lb., post free; or 1/6 per lb., 4/- per 3 lb., carriage extra.



Yates' Earlicrop.

Making Sowings every Three Weeks gives you a Continuous Crop of Peas.

PEAS

Peas are classed as the aristocrats of the vegetable world. Their food value is unsurpassable, while nothing can compare with their delicious flavour. No garden is complete without them, and a succession of sowings and careful selection of varieties will give you fresh, delicious Peas all the season through.

HOW TO GROW.—For a continuous supply of this favourite vegetable, sow every two or three weeks during the winter, spring and early summer months. They should be sown in rows, as nearly in the direction of north and south as possible, so that both sides may get the sun, and the rows should be as far apart as the height the peas grow, the taller sorts requiring more space. They should be earthed up and staked when three inches high. The dwarfier sorts, though sometimes grown without, will be benefited by a few sticks to keep them off the ground. An average packet will sow a row of thirty to forty feet.

First Early Peas

YATES' UTILITY.—An extremely early dwarf variety, growing 18 inches high. Large, well-filled, dark green, blunt-edged pods, usually borne in pairs; wonderfully prolific. Gives a heavy crop. Is easily picked. In our trials it shows to great advantage over all others of its class. One of the finest and sweetest Peas grown. 6d. per pkt., 1/9 per lb., 4/9 per 3lb., post free; or 1/6 per lb., 4/- per 3lb.; carriage extra. Seed scarce owing to partial crop failure.

Blue Bantam.—This new Pea has become one of the most popular. It bears pods as large as Stratagem, and earlier than William Hurst. The pods, which are deep bluish-green, are produced in abundance, and are well filled with luscious green peas. The peas are of excellent flavour, sweet and delicious. Height, 15 inches; pods, 4 to 4½ inches long, containing 8 to 10 peas. 6d per pkt., 1/9 per lb., 4/9 per 3lb., post free; or 1/6 per lb., 4/- per 3lb.; carriage extra. Seed scarce owing to partial crop failure.

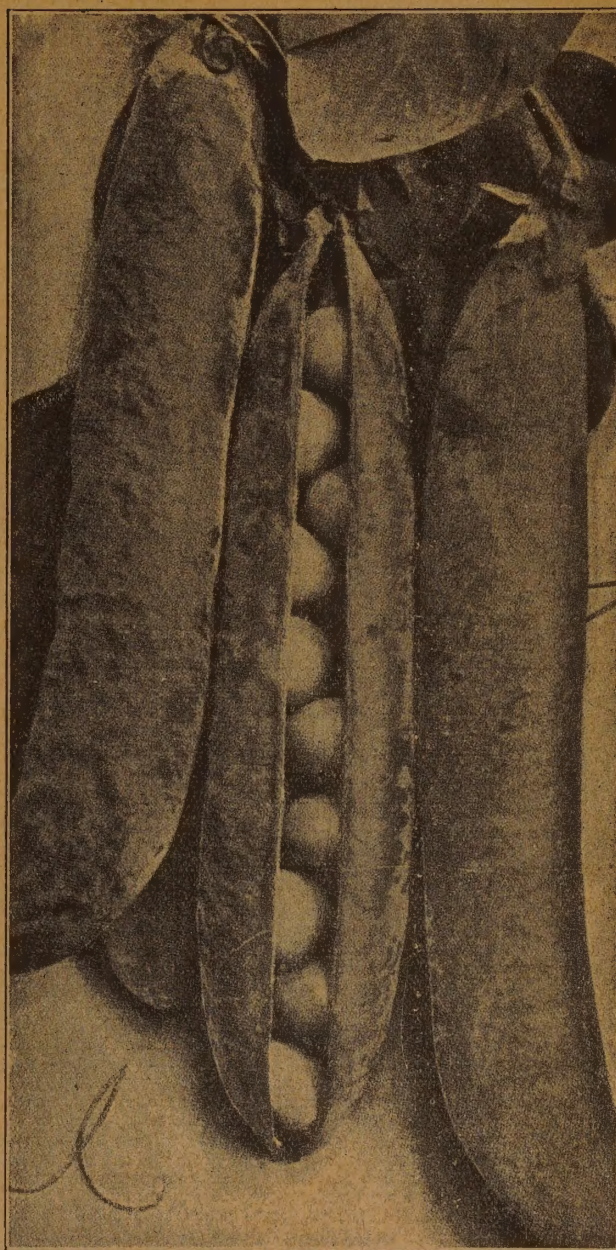
Little Marvel.—A fine early dwarf; the dark green pods are large and well filled; 18 inches. 6d per pkt., 1/9 per lb., 4/9 per 3lb., post free; or 1/6 per lb., 4/- per 3lb., carriage extra. Seed scarce owing to partial crop failure.

William Hurst.—Early maturing Pea, growing 12in. high. 6d per pkt., 1/6 per lb., 3/9 per 3 lb.; post free; or 1/3 per lb., 3/- per 3lb.; carriage extra. Seed scarce owing to partial crop failure.

Witham Wonder.—An early dwarf Pea, well-filled pods; 15 inches. 6d per pkt., 1/6 per lb., 3/9 per 3 lb.; post free; or 1/3 per lb., 3/- per 3lb., 5/6 per 7lb., 8/6 per ½ bus., 14/- per ½ bus., 24/- per bus., carriage extra.

Richard Seddon.—16in. to 20in. The haulms and pods are deep green, with 7 to 9 large peas. 6d per pkt., 1/6 per lb., 3/9 per 3 lb.; post free; or 1/3 per lb., 3/- per 3lb., 5/6 per 7lb., 8/6 per ½ bus., 14/- per ½ bus., 24/- per bus., carriage extra.

Sherwood.—A heavy cropper; height, about 12 inches; handsome pods, medium green, containing 8 large peas. 6d per pkt., 1/6 per lb., 3/9 per 3 lb.; post free; or 1/3 per lb., 3/- per 3lb., 5/6 per 7lb., 8/6 per ½ bus., 14/- ½ bus., 24/- bus.; carriage extra.



Yates' Blue Bantam.

A USEFUL HINT.

Many good crops of Peas are spoilt through being allowed to fall over and lie on the ground. In addition to discolouring the pods this keeps the sun off the plants, and pod formation is not encouraged. To keep the vines up, use sticks, or better still, 3-foot Sheep Netting. We can supply Wire Netting for this purpose as under: 25 feet for 5/3, 50 feet for 9/-, 150 feet for 19/6. Carriage extra.

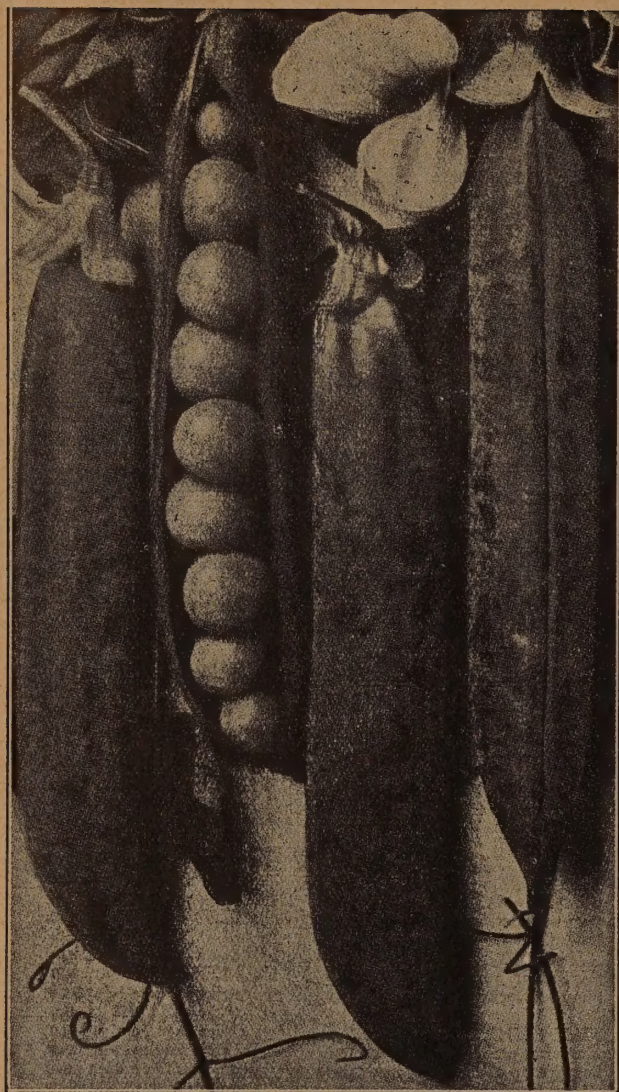
Buy your Peas in Quantity, and make Sowings every Fortnight.

A. YATES & CO. LTD.
Box 1109 - Auckland

GARDEN PEAS

(Continued.)

Second Early and Main Crop



Yates' Re-selected Stratagem.

Pride of the Market.—A fine variety, 3 feet high. The pods are large and broad, well filled, and of good colour. It stands the colder climates better than any other variety.

6d per pkt., 1/6 per lb., 3/9 per 3lb.; post free; or 1/3 per lb., 3/- per 3lb., 5/6 per 7lb., 8/6 per 1/2 bus., 13/- per 1/4 bus., 22/- per bus.; carriage extra.

Stratagem (Re-selected).—Excellent cropper; pods long, flat and large, containing seven to eight peas of splendid flavour. Market gardeners are demanding this beautiful large, dark green-podded variety in great quantities. Two feet high.

6d per pkt., 1/6 per lb., 3/9 per 3lb.; post free; or 1/3 per lb., 3/- per 3lb., 5/6 per 7lb., 8/6 per 1/2 bus., 14/- per 1/4 bus., 24/- per bus.; carriage extra.

Daisy.—Similar to Stratagem, only lighter green. 6d per pkt., 1/6 per lb., 3/9 per 3lb.; post free; or 1/3 per lb., 3/- per 3lb., 5/6 per 7lb., 8/9 per 1/2 bus., 14/9 per 1/4 bus., 26/- per bus., carriage extra.

Glory of Devon.—A well-known main crop marrow-fat, extraordinarily heavy cropper, height, 3 feet; the pods containing about 8 to 10 peas of the finest flavour.

6d per pkt., 1/6 per lb., 3/9 per 3lb.; post free; or 1/3 per lb., 3/- per 3lb., 5/6 per 7lb., 8/9 per 1/2 bus., 14/9 per 1/4 bus., 26/- per bus., carriage extra.

Senator.—A splendid Pea, the pods being produced mostly in pairs; of good size, containing on an average about nine large peas; grows from 2 1/2 to 3 feet in height, and has proved to be a most valuable variety.

6d per pkt., 1/6 per lb., 3/9 per 3lb.; post free; or 1/3 per lb., 3/- per 3lb., 5/6 per 7lb., 8/9 per 1/2 bus., 14/3 per 1/4 bus., 25/- per bus.; carriage extra.

Yorkshire Hero.—Three feet; the hardiest and best for general use in warm districts or for summer planting. The pods are medium in size, but they crop well, and are of excellent flavour.

6d per pkt., 1/3 per lb., 3/- per 3lb., post free; or 1/- per lb., 2/3 per 3lb., 4/- per 7lb., 6/3 per 1/2 bus., 10/9 per 1/4 bus., 18/- per bus.; carriage extra.

Alderman.—Handsome, straight, deep green pods of exceptional length, and peas of delicious flavour. One of the best tall sorts for main crop and exhibition, 5ft.

6d per pkt., 1/6 per lb., 3/9 per 3lb., post free; or 1/3 per lb., 3/- per 3lb., 5/6 per 7lb., 8/9 per 1/2 bus., 14/9 per 1/4 bus., 26/- per bus.; carriage extra.

DAILY MAIL SUGAR—

Sugar (1933 Novelty).—A striking horticultural triumph and improvement in garden Peas. There is no waste; you eat the lot, both pod and peas cut up like French Beans, but with the taste of delicious Green Peas. You avoid stringyness by picking when the seed is beginning to form. Height 5 feet.

1/- per pkt.

Sugar—Edible Podded Peas.—In contrast to other Peas. The whole pod is fleshy and tender. There are two sorts: Early Dwarf Bush Sugar and Tall Sugar.

6d per pkt., 1/9 per lb., 4/9 per 3lb., post free; or 1/6 per lb., 4/- per 3lb., 6/9 per 7lb.; carriage extra.

Customers wanting larger quantities should write for our **SPECIAL BULK VEGETABLE SEED LIST.**

WE ALSO OFFER:—

American Wonder	Duke of Albany	Gladstone	Peerless	Te Aroha	Veitch's Perfection
Daybreak	Dwarf Defiance	Gradus	Petit Poi	Union Jack	W. F. Massey.
Dr. Stuart	English Wonder	Ne Plus Ultra	Quite Content	(Prices on application.)	

Yates' Peas are so good that they Supply many large English Seedsmen.

You will not go far wrong if you use **YATES' GARDEN CALENDAR** as your guide. Post free on application.



Customers wanting larger quantities should write for our **Special Bulk Vegetable Seed List**, which is post free.

PARSNIP

There is no doubt that most of us eat too much solid food, and that our digestions would improve by using more of the easily-digested, watery, fibrous vegetables. Parsnips are easily the leaders of the palatable nourishing roots, and when properly cooked, appeal to any appetite.

HOW TO GROW.—A deep and strong loam is the best for growing Parsnips, but they will succeed in almost any soil. The seed can be sown at any time in the spring, and, in the milder parts of the Dominion, also in the summer and autumn. Sow in rows which are 1 foot apart, covering firmly with about a half inch of fine soil; when plants are well up, thin to 2 or 3 inches apart in the row. Parsnip seed is very slow to germinate. Cultivate frequently. Soil should be pressed down firmly over seeds. Although Parsnips require a long season (about 100 to 120 days) to grow fine large roots, very good small roots may be grown by sowing later. The roots are better left in the ground until wanted for use. A packet will sow a drill of forty feet. One ounce will sow 150 feet of row. Four pounds will sow an acre.

Yates' Selected Hollow Crown.—A superb, straight, smooth and handsome giant Parsnip for exhibition or table use. We are confident in stating that this highly-selected strain cannot be surpassed, either for size or flavour; the roots, which attain to a very large size, being quite as tender and sweet-flavoured as most varieties which do not reach one-half the size. Roots of stocky form, heavy at the shoulder, well rounded, gradually tapering to the base. Flesh white, of fine texture, free from core and stringiness; fine flavoured. Cooks tender; sweet and rich; enormously productive.

6d per pkt., 1/3 per oz., 2/9 per 1/4 lb., 6/6 per lb.; 3lb., 6/- per lb.; post free.

The Student.—In our opinion not as good as Yates' Selected Hollow Crown.

6d per pkt., 9d per oz., 1/6 per 1/4 lb., 4/3 per lb.; 3lb., 3/9 per lb.; post free.

Hollow Crown.—The roots are about 12 inches long, with smooth white skin, uniform in shape, tapering evenly from a heavy shoulder down to a small root. The flesh is tender and of good quality.

6d per pkt., 9d per oz., 1/6 per 1/4 lb., 4/3 per lb.; 3lb., 3/9 per lb.; small pkt., 3d.; post free.

PARSLEY

HOW TO GROW.—This may be sown either in the spring or autumn in finely worked soil. Sow thickly, and afterwards thin to a few inches apart. As this seed is long in germinating, the ground should not be disturbed though the plants do not appear for some time. A packet will sow a drill of 10 feet.



Yates' Extra Curled Parsley.

Yates' Extra Curled.—This superb variety has again been re-selected and improved by us, and our stock is now without question the most perfect type of Parsley ever offered. Numerous visitors to our Trial Grounds have freely endorsed our opinion. It is of dwarf, compact habit, the exquisite curl of the leaves giving it a very attractive crested appearance. (See photograph.)

6d per pkt., 1/3 per oz., 3/3 per 1/4 lb., 8/3 per lb., small pkt., 3d.; post free.

You spend much time and money on labour and seed. Do not overlook the fact that good, crisp Vegetables and beautiful Flowers are only produced by proper feeding.

Do not buy a little manure at a time; it is too expensive. Buy a year's supply at once, as it will keep indefinitely if kept out of the wet. See page 87.

How much a month do you pay the Greengrocer for Parsnips?

A. YATES & CO. LTD.
Box 1109 - Auckland



PUMPKINS

HOW TO GROW.—Sow in the late spring when the ground is warm, and treat the same as Cucumber, only the hills should be eight feet apart each way. They will thrive in any good garden soil. For other varieties, see Squash. Winter Squashes are practically the same as our Table Pumpkins, and are, in many cases, superior. The larger Pumpkins make the very best feed for cattle and pigs in dry districts. Sow three pounds of seed per acre.

QUEENSLAND BLUE.

A desirable medium-sized Pumpkin for market or family use. The skin is dark blue, and the flesh is rich golden in colour, very thick, and of exceptionally fine quality and flavour.

6d per pkt., 1/3 per oz., 3/6 per 1/4 lb., 10/9 per lb.; 3lb., 10/6 per lb.; post free.

YATES' TRIAMBLE.

This has proved to be one of the best table Pumpkins we have; of distinctive shape, and very thick fleshed. It is a very dry eating variety, of excellent flavour, keeps well, and is a splendid market variety.

6d per pkt., 1/3 per oz., 3/6 per 1/4 lb., 10/9 per lb.; 3lb., 10/6 per lb.; post free.

The following varieties are 6d per pkt., 1/- per oz., 3/- per 1/4 lb., 9/9 per lb.; 3lb. lots, 9/6 per lb.; post free.

YATES' SELECTED CROWN.

An excellent strain, carefully re-selected from the old Crown. This variety is of good dark colour, even shape, and has a small seed cavity. A well-known favourite variety of excellent quality.

Large Button.—Boils dry, splendid flavour, excellent keeper, and carries well to market.

Turk's Cap.—A very desirable sort for districts where the seasons are short. They are good croppers and keepers, dry and good flavoured.

Gamma.—Excellent for warm districts, but they will not mature in cool climates.

Trombone or Bugle.—A long trumpet-shaped variety, very sweet, excellent for pies.

See also Squash (American Pumpkins) on page 37 and Marrows on page 39.

CATTLE PUMPKINS AND MARROWS.

We stock several varieties suitable for field purposes. They are invaluable to the dairy farmer for holding as a stand-by fodder. Write for special list in September.

RHUBARB

HOW TO GROW.—Rhubarb does best in very rich, deeply dug soil. Sow the seed 1 inch deep in drills 1 foot apart, thinning out the young plants to stand 8 to 10 inches apart in the rows. The following spring transplant into well prepared soil, setting the plants 3 to 4 feet apart each way. The crowns should be covered with about four inches of soil. The stalks should not be used until after the second year. Six to ten plants are sufficient to supply a medium-sized family.

Topps' Winter.—A variety bearing the heaviest crop in the early winter.

6d per pkt., 1/3 per 1/2 oz., 2/- per oz., 4/9 per 1/4 lb., 15/9 per lb.; post free.

Victoria Giant.—The largest and best for summer use. 6d per pkt., 1/- per oz., 3/- per 1/4 lb., 9/6 per lb.; post free.

RHUBARB ROOTS supplied during the winter. Carriage extra.

Champion Seedless.—A magnificent summer variety of exceptional quality and size. The best for exhibition. 2/3 each, 25/- per doz.

Victoria Giant.—6d and 9d each, 5/- and 7/6 doz.

Topps' Winter.—6d and 9d each, 5/- and 7/6 doz. All roots packing and carriage extra.

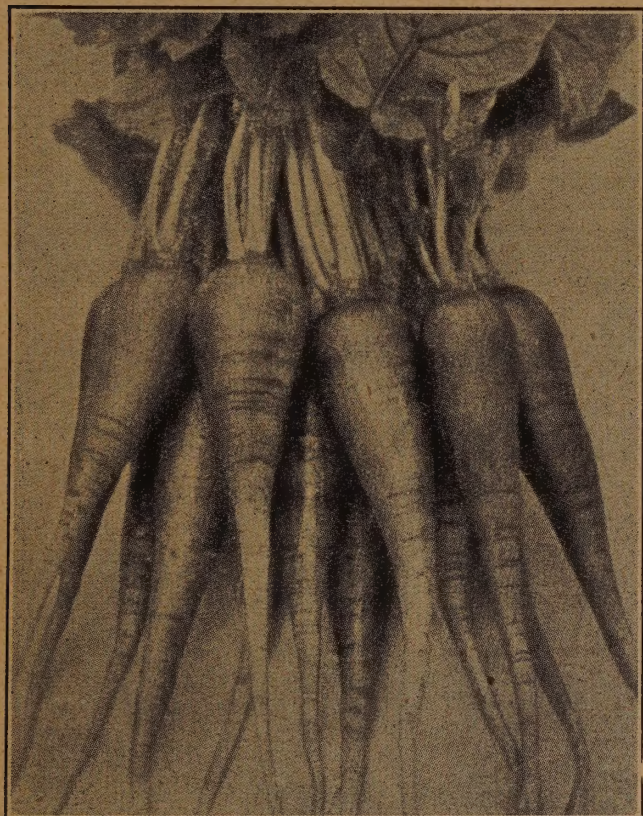


Topps' Winter Rhubarb.

For a Dry Pumpkin we recommend Queensland Blue or Triamble.

YATES' RADISHES

HOW TO GROW.—Plant throughout the year, choosing showery, genial weather. For succession, sowings may be made every three or four weeks, on good, light, well-manured soil. To have good, tender, crisp-eating Radishes, they must be grown quickly and liberally watered during dry weather. A packet will sow four square yards.



Yates' Selected Long Scarlet Radish.
By far the most popular home and market garden Radish.

Rose, Olive Shaped.—Oval in shape, effective colour.
6d per pkt., 1/3 per 1/4lb., 3/- per lb.; 3lb. lots,
2/9 per lb.; post free.

Long Black Spanish.—Very large cylindrical black roots, firm white flesh, late in maturing, and keeps well. Grown for winter use.
6d per pkt., 1/3 per 1/4lb., 3/- per lb.; 3lb. lots,
2/9 per lb.; post free.

Red Turnip.—Round or flat-round in shape, bright colour, crisp white flesh.
6d per pkt., 1/3 per 1/4lb., 3/- per lb.; 3lb. lots,
2/9 per lb.; post free.

White Turnip.—Of splendid shape and flavour, pure white.
6d per pkt., 1/3 per 1/4lb., 3/- per lb.; 3lb. lots,
2/9 per lb.; post free.

Mixed Turnip.—White and red mixed.
6d per pkt., 1/3 per 1/4lb., 3/- per lb.; 3lb. lots,
2/9 per lb., small pkt., 3d; post free.

White Chinese.—Large white roots, cylindrical in shape, white flesh, mild flavour.
6d per pkt., 1/3 per 1/4lb., 3/- per lb.; 3lb. lots,
2/9 per lb.; post free.

YATES' SELECTED LONG SCARLET.

Our strain of this very popular, long Radish is the finest to be had on the market. In it we have, without exception, the very best long, brittle, brightest scarlet Radish we are acquainted with. It matures beautiful Radishes, which are always brittle and sweet.

6d per pkt., 1/6 per 1/4lb., 4/- per lb.; 3lb. lots,
3/9 per lb.; post free.

YATES' LONG WHITE ICICLE.

The Icicle Radish is perfectly white in colour, and long, slender and tapering in shape. It quickly grows to market size, is crisp and brittle, and of mild, sweet flavour. It remains tender during the entire growing period.

6d per pkt., 1/6 per 1/4lb., 4/- per lb.; 3lb. lots,
3/9 per lb.; post free.

YATES' FRENCH BREAKFAST.

This pretty Radish in colour is bright red, tipped with white. It is oblong in shape, and in quality is crisp and tender. It is a quick grower, maturing in 18 to 20 days.

6d per pkt., 1/6 per 1/4lb., 4/- per lb.; 3lb. lots,
3/9 per lb.; post free.

Long Scarlet.—A favourite with some market gardeners.

6d per pkt., 1/3 per 1/4lb., 3/- per lb.; 3lb. lots,
2/9 per lb.; small pkt., 3d.; post free.

AN IDEA TO SAVE GARDEN ROOM AND DIGGING.

First sow spinach seed (see page 34), in rows 2 1/2 to 3 feet apart; next place a row of beet (see page 10), between every 2 spinach rows; finally between a row of beets and one of spinach plant one row of radishes; varieties above.

The radish will be gathered in a month, then the spinach, before the beet needs their space. This planting system can be also applied to many other groups such as:—

1. Cauliflowers, lettuce and radish.
2. Cucumbers, peas and radish.
3. Early Cabbage, radish and beans.
4. Onions, radish and lettuce, and others.

A GOOD WAY TO MARK ROWS.

When planting seed which is naturally of slow germination it is a good plan to plant a quick growing kind in the same row. Carrot, parsnip, and onion seed for instance, are slow to germinate and the seedlings are not easily seen when they first emerge. If a quick growing kind such as radish, spinach, or lettuce is planted in the same row, they will be easily seen and can be cultivated much earlier. They can both be allowed to grow in the same row and the earlier vegetables can be used while the later one is being thinned.

SPINACH



MUSTARD SPINACH

An Entirely New Vegetable Recently Introduced.

This entirely new vegetable is of Japanese origin, and we have tested it thoroughly in our Seed Trial Grounds. As the name indicates, it is related to the Mustard family, but the pungent taste of the Mustard has been greatly refined. It has a most delicious flavour peculiarly its own, and combines in itself the qualities of both Spinach and Mustard.

It makes an excellent spinach grown in the same way; and it has the advantage over any other plant used for greens, because it is ready for the table in from three to three and one-half weeks from planting the seed.

A continuous supply for the table may be had by making successive sowings, because it flourishes during hot weather, as well as in moderate periods when ordinary varieties of spinach fail to grow.

Chemical analysis shows this plant to have abundant Protein, Mineral Matter, Lime and Iron.

6d per pkt., 2/3 per $\frac{1}{2}$ lb., 5/6 per lb.; post free.

SALSIFY

Also known as "Vegetable Oyster." One ounce will sow 60 feet of drill.

Easily grown, with large, straight, fleshy roots, delicately flavoured, suggestive of the oyster. Used in winter and spring, when other vegetables are scarce.

HOW TO USE SALSIFY.

Clean the roots and cut in inch slices. Boil with a small piece of codfish (which should be discarded as soon as the Salsify is cooked), as this intensifies the oyster flavour. Serve with cream sauce or plain butter, pepper and salt. When cold, mash and fry like patties or fritters. Some people like it in salads, sliced raw, with vinegar, pepper and salt.

HOW TO GROW.—Salsify succeeds best in light, well-enriched mellow soil, which should be deeply dug and kept free from weeds. Sow seed early in spring, 1 inch deep, in drills 12 to 15 inches apart. Thin to 6 inches apart in the rows. Cultivate same as for Parsnip. In autumn, dig and store like Carrots.

Mammoth Sandwich Islands.—This variety grows to a large size, and resembles a small-sized parsnip. It is very mild, and possesses a delicate oyster flavour. The largest and most profitable sort to grow.

6d per pkt., 1/3 per $\frac{1}{2}$ oz., 2/- per oz., 5/- per $\frac{1}{2}$ lb., 13/9 per lb.; post free.

When properly prepared, no vegetable makes more nutritious and palatable greens than Spinach and none surpass it for mineral salts so necessary for robust health. It is strongly recommended by the "Plunket Society" for children's diet.

HOW TO GROW.—This useful crop may be sown in the spring, but does best in the autumn, and for succession should be planted at intervals of two or three weeks. The seed should be sown in drills in good rich soil (the richer the better), and for summer crops should have abundance of moisture. A packet will sow about 40ft.

YATES' PRICKLY SEEDED.

This remarkable new Spinach is far superior to any of the other sorts. Its principal advantage is that it stands two weeks longer before running to seed than any other variety. The leaves are large, rounded, Savoy or crumpled, of deep green colour. 6d per pkt., 1/3 per $\frac{1}{2}$ lb., 2/9 per lb.; 3lb. lots, 2/6 per lb., small pkt., 3d; post free.

YATES' ROUND SEEDED.

An improved round seeded strain of excellent quality. Ready to cut in 45 days, but after reaching maturity it remains in condition for use much longer than most sorts. The plant is very large, becoming rather procumbent when matured.

6d per pkt., 1/6 per $\frac{1}{2}$ lb., 3/3 per lb.; 3lb. lots, 3/- per lb.; post free.

MONSTROUS VIROFLAY.

A variety which grows rapidly, producing large, thick, dark green, crumpled, arrow-shaped, but somewhat rounded leaves of fine quality, standing a long time. 6d per pkt., 1/6 per $\frac{1}{2}$ lb., 3/3 per lb.; 3lb. lots, 3/- per lb.; post free.

NEW ZEALAND.

Quite distinct from any of the preceding, and of great value for use during the hottest months, and for growing in dry, arid localities where the ordinary Spinach does not succeed. The leaves and stems are soft and fleshy. By picking off the young leaves and tender stems, and adding the minimum of water for cooking, delicious Spinach may be had throughout the hottest weather. Soak seed in hot water before sowing.

6d per pkt., 9d per oz., 2/- per $\frac{1}{2}$ lb., 4/9 per lb.; 3lb. lots, 4/6 per lb.; post free.

SCORZONERA

This vegetable should be cultivated in the same manner as Salsify, but, being a little more difficult to raise, is rarely grown, except by private gardeners. Though the roots have black skins, the flesh is white and very tender; analysis shows this root to be the most nutritious vegetable grown. Scorzonera may be cooked the same way as Salsify, and many people consider it superior in flavour.

6d per pkt., 1/6 per $\frac{1}{2}$ oz., 2/- per oz., 5/- per $\frac{1}{2}$ lb.; post free.

SWEET POTATO: Kumara

HOW TO GROW.—The best way to procure Sweet Potatoes is by ordering rooted cuttings, which can be supplied by post at a few days' notice any time during the late spring. These should be planted out in ridges 2½ feet apart, in land which has previously been deeply trenched and well fertilised with a good phosphate and potash manure. So long as they are planted by January, they will produce a good crop, but should be prevented from rooting at the joints by lifting the vines occasionally. They are usually ready for digging in about four months from planting. During the spring we can supply plants of the New Zealand Kumara. 1/- per 25; 3/- per 100; 27/6 per 1,000; postage and packing extra.

The Plunket and other Societies recommend growing of more Spinach.

SQUASH

Post Free.

HOW TO GROW

—The Squash is a voracious feeder, and for best results requires a soil which has been deeply trenched and well incorporated with well-rotted manure. When the soil has become warm and weather conditions settled, plant bush varieties in hills 4 feet apart, and running sorts 6 to 8 feet apart each way. Eight to ten seeds should be planted in each hill.

After attaining rough leaves, and danger from frost is over, thin out, leaving two to three of the strongest plants in each hill. Allow winter Squashes to ripen thoroughly, otherwise they may not keep through the winter.

Winter Varieties

These should be sown in the early spring, the same as the others, but they are later in maturing, and will keep all through the winter, like Pumpkins.

YATES' WARREN.

Often called Warren Pumpkin. A great favourite with growers for the early market. Round, but flat top and bottom, in fact cheese-shaped; skin red, flesh dry, sweet and thick. 6d per pkt., 1/6 per oz., 4/3 per 1lb., 11/3 per lb.; 3lb. lots, 11/- per lb.

YATES' GOLDEN HUBBARD.

Fruits are of the same shape as Green Hubbard, and warted, but average one-half to one-third smaller in size. They are earlier in season, but keep in fine condition through the winter. The skin is deep orange-yellow, and very attractive. Flesh is deep golden-yellow, fine grained and delicious.

6d per pkt., 1/6 per oz., 4/3 per 1lb., 11/3 per lb.; 3lb. lots, 11/- per lb.



Yates' Early White Bush Squash.



YATES' GREEN HUBBARD.

Fruit is oblong and pointed, heavily warted, dark green in colour, with orange-coloured flesh, which is of fine texture and deliciously flavoured.

6d per pkt., 1/6 per oz., 4/3 per 1lb., 11/3 per lb.; 3lb. lots, 11/- per lb.; small pkt., 3d.

Finest Mixed (Winter).

Desirable keeping sorts. 6d per pkt., 1/6 per oz., 4/3 per 1lb., 11/3 per lb.; 3lb. lots, 11/- per lb.

Summer Varieties

Early White Bush.—Is an improved selection of the old "Early White Bush," the highly favoured early summer Squash. The newer sort is much larger and deeper, has fewer scallops, which saves waste, and is a heavier producer. Our strain is very select. 6d per pkt., 1/6 per oz., 4/3 per 1lb., 11/3 per lb.; 3lb. lots, 11/- per lb.

Early Golden Bush.—Deep yellow. 6d per pkt., 1/6 per oz., 4/3 per 1lb., 11/3 per lb., 3lb. lots, 11/- per lb.

Crookneck.—Rich golden-yellow, excellent flavour. 6d per pkt., 1/6 per oz., 4/3 per 1lb., 11/3 per lb.; 3lb. lots, 11/- per lb.

Finest Mixed (Summer).—A mixture of above varieties. They are both ornamental and useful vegetables. 6d per pkt., 1/6 per oz., 4/3 per 1lb., 11/3 per lb.; 3lb. lots, 11/- per lb.

TOBACCO

1oz. of seed will produce plants for one acre.

HOW TO GROW.—The seed should be sown in a hot-bed, or in the open ground after danger from frost is over. A good plan is to burn a quantity of brush or rubbish in the spring on the ground intended for the seed bed; then dig and thoroughly pulverise the earth, mixing with the ashes, after which the seed may be sown and covered very lightly. When the plants are about 6 inches high, transplant into rows 3½ feet apart and 3 feet between the rows. Cultivate thoroughly.

6d per pkt., 2/6 per 1oz., 3/9 per 1oz., 5/- per oz., 16/3 per 1lb.; post free.

We keep all the leading varieties, including:

Connecticut, Blue Pryor, Yellow Pryor, Havana, Maryland, Goldfinder, Hester, Oronoko, Gold Leaf.

All imported American-saved seed.

Yates' Green Hubbard is a very Dry Squash that will keep for months.

TOMATO

HOW TO GROW.—Tomatoes should be sown in a hot-bed early in spring, or in the open air when danger from frost is over, and when the plants are large enough plant out in a warm border, which should be well enriched with good rotten manure. They may be allowed to run on the ground, but if grown against a wall or trellis work, the larger crop will repay the trouble. After the first fruits have set, check the growth of the plants by pinching off the ends of the shoots. Liquid manure during the growing season will be found very beneficial.

YATES' MARKET FAVOURITE.

Well known on account of its hardness and earliness; fruit is large, slightly ribbed, and produced in great profusion, and is solid, juicy, and of good flavour. One of the hardiest varieties we keep, and it will often perfect its fruit in adverse seasons, when all other sorts are badly affected.

6d per pkt., 2/- per $\frac{1}{2}$ oz., $\frac{3}{3}$ per $\frac{1}{2}$ oz., $\frac{5}{6}$ per oz.,
16/3 per $\frac{1}{4}$ lb.; post free.

YATES' ABUNDANCE.

This is the best variety we have introduced for some years. It is a wonderfully fine early, smooth solid, red variety. The vines are vigorous and very productive. The shape is perfect, with a good skin, very solid flesh, and an excellent flavour.

6d per pkt., 2/- per $\frac{1}{2}$ oz., $\frac{3}{3}$ per $\frac{1}{2}$ oz., $\frac{5}{6}$ per oz.,
16/3 per $\frac{1}{4}$ lb.; post free.

BONNY BEST.

An early scarlet fruited variety. A strong grower, and a bountiful yielder. Fruits even in size, smooth, solid, and ripen evenly. Splendid for market or home garden. A great favourite in U.S.A.

6d per pkt., 2/- per $\frac{1}{2}$ oz., $\frac{3}{3}$ per $\frac{1}{2}$ oz., $\frac{5}{6}$ per oz.,
16/3 per $\frac{1}{4}$ lb.; post free.

YATES' BURWOOD PRIZE.

A magnificent variety, which can be recommended in every way, especially for early crop for market or for home use. Fruit is smooth, of large size, good colour and of splendid flavour.

6d per pkt., 2/- per $\frac{1}{2}$ oz., $\frac{3}{3}$ per $\frac{1}{2}$ oz., $\frac{5}{6}$ per oz.,
16/3 per $\frac{1}{4}$ lb.; post free.

YATES' EARLY SMOOTH RED.

As early as Market Favourite, but smoother in the skin, being free from ribs; medium size; excellent for market.

6d per pkt., 2/- per $\frac{1}{2}$ oz., $\frac{3}{3}$ per $\frac{1}{2}$ oz., $\frac{5}{6}$ per oz.,
16/3 per $\frac{1}{4}$ lb.; post free.

Best of All.—A very fine variety; fruit almost smooth and of medium size; very attractive in appearance.

6d per pkt., 2/- per $\frac{1}{2}$ oz., $\frac{3}{3}$ per $\frac{1}{2}$ oz., $\frac{5}{6}$ per oz.,
16/3 per $\frac{1}{4}$ lb.; post free.

Marglobe.—A very productive variety and second early in season. Plants medium, large and erect, shading the fruit well. Fruit large, red, smooth, and globular.

6d per pkt., 2/- per $\frac{1}{2}$ oz., $\frac{3}{3}$ per $\frac{1}{2}$ oz., $\frac{5}{6}$ per oz.,
16/3 per $\frac{1}{4}$ lb.; post free.

Harbinger.—Fruit of fine colour and texture; wrinkled and ripens early.

6d per pkt., 2/- per $\frac{1}{2}$ oz., $\frac{3}{3}$ per $\frac{1}{2}$ oz., $\frac{5}{6}$ per oz.,
16/3 per $\frac{1}{4}$ lb.; post free.

Large Red.—An old and appreciated variety.

6d per pkt., 2/- per $\frac{1}{2}$ oz., $\frac{3}{3}$ per $\frac{1}{2}$ oz., $\frac{5}{6}$ per oz.,
16/3 per $\frac{1}{4}$ lb., small pkt., 3d; post free.

Globe.—One of the earliest Tomatoes in existence. Fruits ripen uniformly and are of good size. Splendid for market garden trade.

6d per pkt., 2/- per $\frac{1}{2}$ oz., $\frac{3}{3}$ per $\frac{1}{2}$ oz., $\frac{5}{6}$ per oz.,
16/3 per $\frac{1}{4}$ lb.; post free.



Yates' Abundance.

Carter's Sunrise.—It is early, very prolific, has a robust constitution, and produces solid fruit.

6d per pkt., 2/- per $\frac{1}{2}$ oz., $\frac{3}{3}$ per $\frac{1}{2}$ oz., $\frac{5}{6}$ per oz.,
16/3 per $\frac{1}{4}$ lb.; post free.

Earliana.—It carries very heavy crops of large smooth, bright scarlet Tomatoes.

6d per pkt., 2/- per $\frac{1}{2}$ oz., $\frac{3}{3}$ per $\frac{1}{2}$ oz., $\frac{5}{6}$ per oz.,
16/3 per $\frac{1}{4}$ lb.; post free.

Golden Queen.—A valuable yellow variety.

6d per pkt., 2/- per $\frac{1}{2}$ oz., $\frac{3}{3}$ per $\frac{1}{2}$ oz., $\frac{5}{6}$ per oz.,
16/3 per $\frac{1}{4}$ lb.; post free.

Holmes' Supreme.—Medium size, firm, round, smooth, scarlet, good flavour.

6d per pkt., 2/- per $\frac{1}{2}$ oz., $\frac{3}{3}$ per $\frac{1}{2}$ oz., $\frac{5}{6}$ per oz.,
16/3 per $\frac{1}{4}$ lb.; post free.

We also offer:—

South Australian Dwarf
Red
Australian Large Red
Chalk's Early Jewel
Cherry
Kondine Red

Palmer's Selected
Ponderosa
Peach
Scarlet Pear Shaped
Trophy
Recruit

Price on application.

Tomato Tree (Cyphomandra).—Sub-tropical shrub, bearing fruit resembling the Tomato, of a sub-acid flavour. 6d per pkt.; post free. Strong trees can be supplied during June and July, at 2/3 and 2/9 each, or 25/- and 30/- per doz. Seedlings out of boxes available December, 6d each, 5/- per doz; carriage and packing extra.

Yates' Abundance Tomato, wherever introduced, always pleases growers.

TURNIP

HOW TO GROW.—Turnips, to be tender and good flavoured, must be grown quickly, so should have a rich soil and an open situation. The seed should be sown very thinly, and the plants thinned out to proper distances apart when young. They may be sown nearly the whole year, choosing rainy weather during the summer months; they should be kept moist in dry weather. The best time to sow Swedes is in the late spring, summer and autumn.

YATES' SELECTED SNOWBALL.

A very large globe-shaped variety. The upper surface of the bulb is reddish-purple; the lower part is white. It grows smooth, has a small root, and medium-sized tops. The flesh is pure white and crisp.

6d per pkt., 1/- per oz., 2/3 per 1lb., 5/- per lb.;
3lb., 4/6 per lb.; post free.

Yates' Long White.—A long cylindrical Turnip, the most suitable for the warmer parts of this country, as it is a quick grower and does not run to seed so readily as other sorts.

6d per pkt., 1/- per oz., 2/6 per 1lb., 7/6 per lb.;
3lb., 7/- per lb.; post free.

Orange Jelly or Golden Ball.—One of the most delicate and sweet yellow-fleshed Turnips yet introduced.

6d per pkt., 1/6 per 1lb., 3/6 per lb.;
3lb., 3/3 per lb.; post free.

Nepaul or White Strapleaf.—An early flat variety, with very firm snow-white flesh.

6d per pkt., 1/6 per 1lb., 3/6 per lb.;
3lb., 3/3 per lb.; post free.

Purple Top Munich.—Remarkably early, flat in shape, and pure white, with dark purple top.

6d per pkt., 1/6 per 1lb., 3/6 per lb.;
3lb., 3/3 per lb.; post free.

Red Top Stone.—White, with pink top; excellent.

6d per pkt., 1/6 per 1lb., 3/6 per lb.;
3lb., 3/3 per lb.; post free.

White Stone or Snowball.—A round white-fleshed Turnip.

6d per pkt., 1/6 per 1lb., 3/6 per lb.;
3lb., 3/4 per lb.; small pkt., 3d.; post free.

Early White Milan.—A splendid early variety of a distinct flat type; sweet, mild and tender.

6d per pkt., 1/6 per 1lb., 3/6 per lb.;
3lb., 3/3 per lb.; post free.

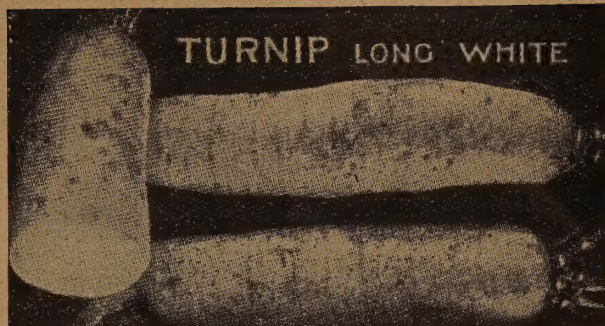
YATES' SWEDE TURNIP.

The best Swede for garden cultivation. Sow in summer and autumn.

6d per pkt., 1/6 per 1lb., 3/6 per lb.;
3lb., 3/3 per lb.; small pkt., 3d.; post free.



Yates' Ironbark Marrow.



Vegetable Marrow

HOW TO GROW.—To grow Vegetable Marrows successfully follow the instructions that are given for Cucumber and Pumpkin. Sow when frosts are over in spring.

TRAILING VARIETIES.

Yates' Ironbark Marrow.—This is of true Marrow shape, and can be used green, like any other Marrow, but, if allowed to ripen, will keep all through the winter, and will cook as dry and as well as the best Pumpkin, and is of excellent flavour.

6d per pkt., 1/- per 1/2 oz., 1/9 per oz., 4/6 per 1lb.,
12/6 per lb.; 3lb., 12/3 per lb.; post free.

Long Cream.—Grows from 15 to 18 inches long, cream coloured when ripe, flesh very fine grained, thick and of good flavour; can be used when green or left until ripe.

6d per pkt., 1/- per oz., 2/9 per 1lb., 6/- per lb.;
3lb., 5/9 per lb.; post free.

Long Green.—Drier and coarser grained than Long Cream; preferred by some on this account; excellent flavour.

6d per pkt., 1/- per oz., 2/9 per 1lb., 6/- per lb.;
3lb., 5/9 per lb.; post free.

BUSH VARIETIES.

Those with limited garden space are strongly advised to plant the bush varieties.

Long White Bush.—Handsome fruit, about 12 inches long; very solid flesh, good flavour.

6d per pkt., 9d per oz., 2/9 per 1lb., 6/- per lb.; 3lb., 5/9 per lb.;
small pkt., 3d.; post free.

Long Green Bush.—Very like the White Bush, except for the green skin.

6d per pkt., 9d per oz., 2/9 per 1lb., 6/- per lb.; 3lb., 5/9 per lb.;
post free.

Custard Marrow.—Very early, deeply scalloped; the skin is clear yellow, as is also the flesh. It is quite hardy, and very productive.

6d per pkt., 1/- per oz., 3/- per 1lb., 8/- per lb.; 3lb., 7/9 per lb.;
post free.

PUMPKINS AND MARROWS.

We stock several varieties suitable for field purposes. Write for special list in September.

Customers wanting larger quantities should write for our SPECIAL BULK VEGETABLE SEED LIST, which is post free.

Let Yates' Garden Calendar guide you; post free on application.

A. YATES & CO. LTD.
Box 1109 - Auckland

ROYAL SALUTE

A New Potato

Great Cropper

Blight Resisting

Splendid Cooker



Royal Salute proved to be the best all-round potato in both our 1931 and 1932 Trials, and we can confidently recommend this to our many customers as something exceptional in Potato culture.

It is an intensely vigorous grower, resists blight strongly, and throws a wonderful crop of large white potatoes of splendid appearance and cooking qualities.

Royal Salute produces very few small potatoes, and it is for this reason that we can only offer a limited quantity this season. It is a Main Crop Variety.

	TON	CWT.	56LB.	28LB.	14LB.	7LB.
PRICES:	£17	17/6	9/9	5/9	3/6	2/3
	CARRIAGE EXTRA.					

Cut down the Cost of Living, grow your own Potatoes.



IRON DUKE

Our Own True Stock

cwt. 56lb. 28lb. 14lb. 7lb.

10/6 6/- 3/9 2/3 1/6

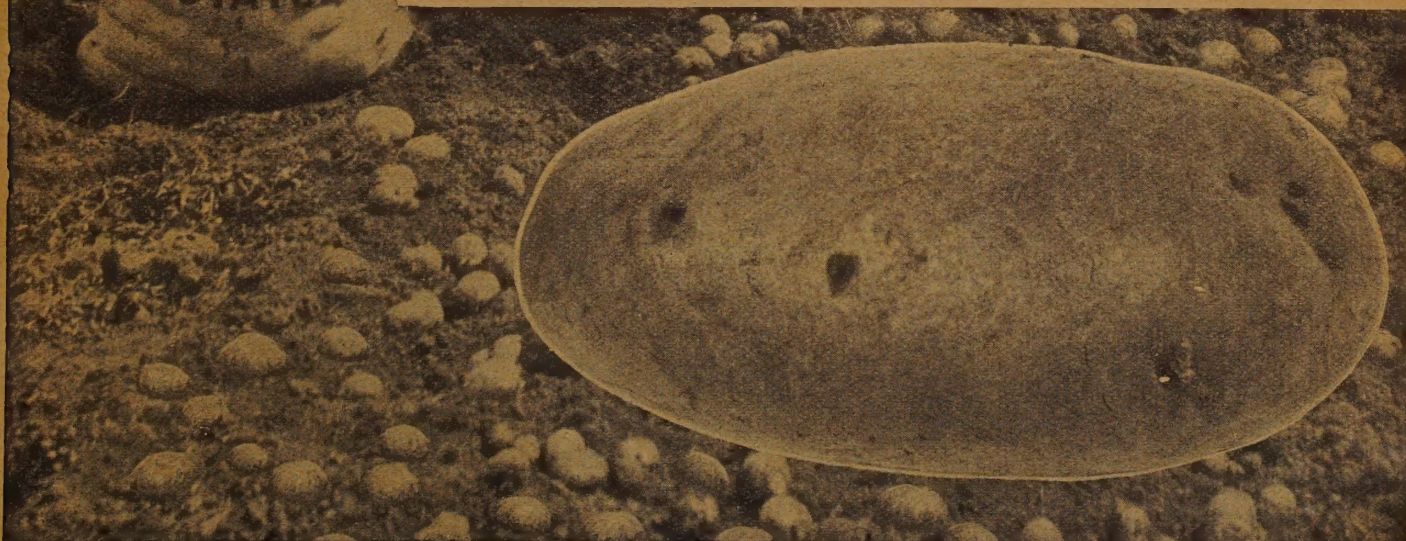
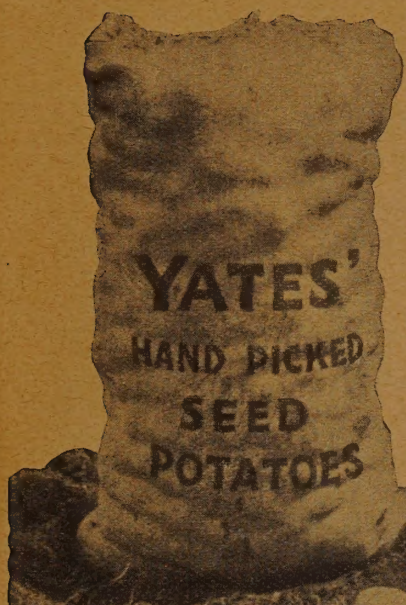
Carriage Extra.

YATES' IRON DUKE.—Introduced by us in 1924, has become one of the most popular main crop varieties with growers. It is the heaviest cropper we have grown; it thrives in all soils and all localities. The large tubers are round, with a russet skin finely netted, and a shallow eye. The flesh is white and floury when cooked and has a fine flavour. Our stock, grown by our own growers, is well selected and free from disease.

CLIFF'S KIDNEY

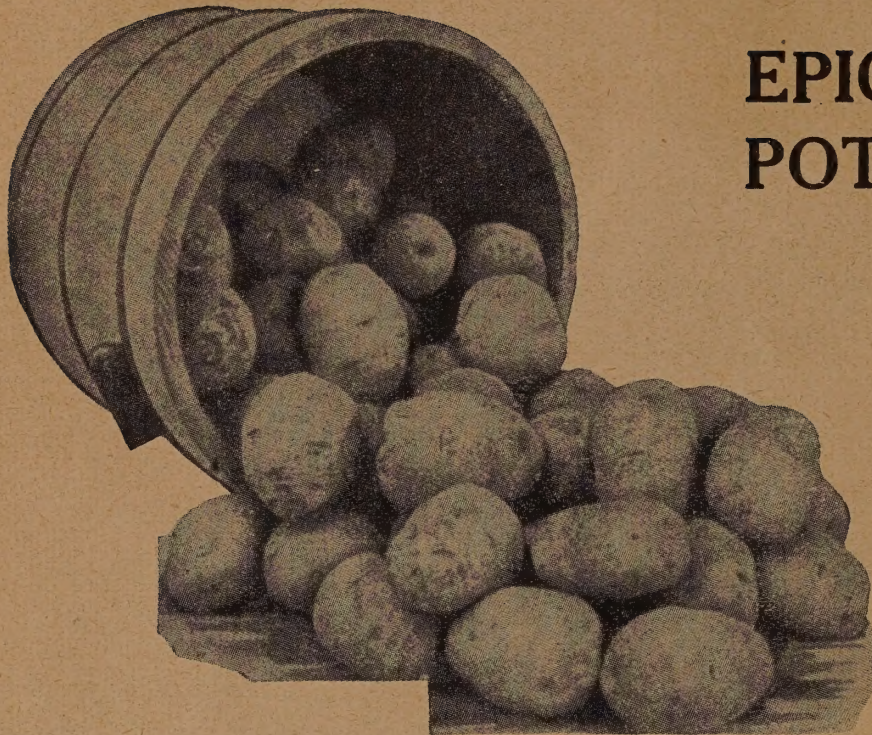
CLIFF'S KIDNEY POTATO. — This wonderful, new, extremely early White Kidney Potato is an exceptionally good cropper for an Early Potato, maturing as it does in twelve weeks; in fact, one grower reported that he harvested Potatoes large enough for the table in ten weeks from planting. It is particularly valuable for the early market on account of its fine shape and appearance. Gardeners for some time have been looking for an early Kidney Potato that would resist the blight. We consider we are very fortunate in being the first to be able to offer a Potato to fill the specifications—extremely early, good appearance, good cooker. Our stock this season is limited; we therefore urge customers to order early.

Cwt., 15/-; 56lbs., 8/6; 28lbs., 5/-; 14lbs., 3/-; 7lbs., 2/-. Carriage Extra.



Less Seed, but more Manure and Work, gives better Results.

A YATES & CO. LTD.
Box 1109 - Auckland



EPICURE POTATOES

A most excellent extra early variety, maturing good-sized tubers in from 10 to 12 weeks from time of planting. It has also the remarkable characteristics of producing nearly all tubers of large size; the tubers are round, with few shallow eyes. They have almost a smooth skin. An excellent cooker. We consider them to be easily the best early round potato on the market.

Per cwt.	56lb.	28lb.	14lb.	7lb.
12/6	7/-	4/3	2/6	1/6

FIRST EARLY VARIETIES

Beauty of Hebron, Pink. —A splendid potato for light soils, being a heavy cropper and of good quality	Per cwt.	56lb.	28lb.	14lb.	7lb.
Cliff's Kidney, see previous page.	11/6	6/6	4/-	2/3	1/6
Early Puritan. —A very early, heavy cropping variety, producing tubers of an admirable shape. It is of excellent quality when cooked	8/6	5/-	3/-	1/9	1/-
Early Rose. —A well-known pink-skinned potato, cropping well, and of good quality	11/6	6/6	4/-	2/3	1/6
Supreme. —A most productive early variety. The tubers are of handsome appearance, with eyes well up to the surface, and for quality cannot be surpassed	10/6	6/-	3/6	2/-	1/3

SECOND EARLY VARIETIES

British Queen. —One of the best second earliest, very prolific, and altogether a most popular variety	9/6	5/6	3/3	2/-	1/3
New Era. —A second early variety of wonderful productiveness, and a great blight-resister, extensively grown in some districts for market; round in shape, white-skinned; cooks perfectly white, dry and floury	10/6	6/-	3/6	2/-	1/3
Gold Coin. —A second early variety. A good white-skinned and white-flesh type that has done well in the Auckland district, resisting blight, cropping well, and coming in fairly early	12/6	7/-	4/3	2/6	1/6

ROBIN ADAIR POTATOES

An early red-skinned Kidney-shaped Potato that has been constantly on the market for the last twenty years or more. It is very popular with all home gardeners. The tubers are large and well shaped; the flesh is pure white. In quality they are excellent, always cooking dry and mealy.

Per cwt.	56lb.	28lb.	14lb.	7lb.
11/6	6/6	4/-	2/3	1/6

CULTIVATION NOTES.—Potatoes are sensitive to frost, and nothing is gained by planting them early unless the ground is unusually warm. Plant seed in rows, 30 to 36 inches apart, one foot apart in the row, and to a depth of about four inches. The tubers used for planting may be placed in the ground whole or cut in pieces, having at least one or two eyes per piece. The pieces should always weigh from 1½ to 2 ozs, to assure vigorous plants. In about three weeks, young plants will push through the soil, when the rows should be carefully hoed. When three or four inches tall, hill slightly. Go over the rows after every shower, hoeing, weeding, and hilling.

All potatoes are quoted Carriage Extra.



Yates' hand-picked disease-free Potatoes are the cheapest in the long run.

Owing to short crops and advancing prices since printing this Catalogue, we have been reluctantly compelled to advance the following Seed Potato prices:—

	cwt.	56lbs.	28lbs.	14lbs.	7lbs.
Cliff's Kidney ..	17/-	9/-	5/6	3/-	2/-
Epicure	15/-	8/6	5/-	3/-	2/-
Robin Adair ..	14/6	8/3	4/9	3/-	2/-
Gold Coin	14/-	8/-	4/6	2/9	1/9
Majestic	12/6	7/-	4/3	2/6	1/6
Beauty of Hebron	12/6	7/-	4/3	2/6	1/6
Early Rose ..	12/6	7/-	4/3	2/6	1/6



Placeholder



Placeholder

Novelties for 1933

In these two pages we hope we have answered that oft repeated question, "What have you new this year?"

We give below the name of the 1933 novelties and a few condensed particulars of them, at the end of each item is given the page on which they and other excellent varieties will be found.

These sorts are new varieties, most have become available this year for the first time and have been specially obtained from the leading plant hybridists of Europe and America. We are confident that many of them will prove to be splendid and notable acquisitions for our New Zealand gardens. We must remind our friends, of course, that up to the present there has been no opportunity in most cases to test them out under New Zealand conditions and that the descriptions we give are those supplied by the raisers. We have, however, relied on our long experience in the selection of varieties most likely to succeed, and we will welcome and greatly value any reports and opinions with which growers may later favour us.

We do not want you to think that these new strains in all cases are superior to varieties we already list; in some cases they are new colours worthy of growing in conjunction with the present available colours but in other cases such as "Wilt Resistant Asters" they represent a great advance on older varieties and should be tried by all.

Ageratum—Little Silver Star. Annual, 1 foot high, colour Blue. See page 47.

Anchusa—Italica, Feltham Pride. Perennial, 2 feet high, colour Bright Blue. See page 46.

Antirrhinum—Semi-dwarf, Malmaison. Biennial, 2 feet high, colour Pink. See page 49.

Antirrhinum—Semi-dwarf, Ruddy Glow. Biennial, 2 feet high, colour Scarlet. See page 49.

Aster—Wilt Resistant. Annual, 1½ feet high, colour various. See page 50.

Auricula—Alpine Triumph. Perennial, 6 inches high, colour various. See page 47.

Browallia—Viscosa Compacta Sapphire. Annual, 9 inches high, colour Blue. See page 52.

Calendula—Golden Delight. Biennial, 1½ feet high, colour Yellow. See page 52.

Calendula—Golden Radio. Biennial, 1½ feet high, colour Golden. See page 52.

Canterbury Bells—Annual Mixed. 2 feet high, colour various. See page 53.

Clarkia—La France. Annual, 2 feet, colour Salmon Pink. See page 55.

Freesia—The Bartley Hybrids. Perennial, 1 foot high, colour various. See page 59.

Godetia—Sybil Sherwood. Annual, 1½ feet high, colour Orange Pink. See page 60.

Gypsophila—Pacifica. Perennial, 2 feet high, colour Rose. See page 61.



Calendula, Golden Radio.
See page 52.



Godetia, Sybil Sherwood.
See page 60.



Linaria, Fairy Bouquet.
See page 62.

Novelties for 1933

Kalanchoe—Globulifera Coccinea. Annual, 1 foot high, colour Scarlet. See page 61.

Larkspur—Giant Imperial Blue Spire. Annual, 3 feet high, colour Blue. See page 62.

Larkspur—Giant Imperial Lilac Spire. Annual, 3 feet high, colour Lilac. See page 62.

Leptophison—New Hybrids. Annual, 3 inches high, colour various. See page 62.

Linum—Flavum Compactum. Perennial, 1 foot high, colour Yellow. See page 62.

Linum—Lewisii. Annual, 1 foot high, colour Blue. See page 62.

Linaria—Moroccana, Fairy Bouquet. Annual, 8 inches high, colour various. See page 62.

Lychnis—Forrestii, New Hybrids. Perennial, 1 foot high, wide range of colours. See page 62.

Marigold—African, Lemon Queen Improved. Annual, 18 inches high, colour Lemon. See page 64.

Marigold—African, Orange Prince Improved. Annual, 18 inches high, colour Orange. See page 64.

Matricaria—Golden Bull. Perennial, 6 inches high, colour Golden. See page 64.

Meconopsis—Baileyi. Perennial, 2 to 3 feet high, colour Blue. See page 64.

Meconopsis—Regia. Perennial, 2 to 3 feet high, colour Yellow. See page 64.

Mimulus—Red Emperor. Perennial, 2 feet high, colour Crimson-Scarlet. See page 64.

Pentstemon—Glaber, New Hybrids. Perennial, 2 feet high, colours Crimson, Rose, Violet, etc. See page 69.

Polyanthus—Mrs. Berkley's Strain. Perennial, 6 inches high, various colours. See page 70.

Poppy—Shirley, Double Dazzler. Annual, 12 inches high, colour Orange Scarlet. See page 71.

Portulaca—Yates' Sunnybank Mixture. Annual, 4 inches high, various colours. See page 70.

Ranunculus—Asiaticus, Imp. Palestine Strain. Perennial, 12 inches high, wide range of colours. See page 72.

Salvia—Farinacea, Blue Bedder. Perennial, 24 inches high, colour Rich Blue. See page 73.

Scabious—Dwarf Coral Rose. Annual, 8 inches high, colour Rose. See page 73.

Statice—Sinuata Atrocoerulea Kampfs. Tall Imp. Annual, 18 inches high, colour Brilliant Deep Blue. See page 74.

Sweet Peas—Summer Flowering, 1933 Novelties. Annual, climbers, various colours. See page 76.

Sweet Peas—Early Flowering. Annual, climbers, various colours. See page 78.

Ursinia—Anethoides. Annual, 9 inches high, colour Orange Yellow. See page 79.

Ursinia—Pulchra. Annual, 6 inches high, colour Rich Orange. See page 79.

Venidium—Fastuosum. Annual, 30 inches high, colour Rich Orange. See page 79.

Verbena—Beauty of Oxford Hybrids. Perennial, 9 inches high. Colours Rose Pink to Rose Red. See page 79.

Verbena—Hybrids, Mammoth (Grand.) (Lavender Glory). Perennial, 9 inches high, colour Lavender. See page 79.

Viscaria—Oculata Coerulea, Blue Bouquet. Annual, 12 inches high, colour Blue. See page 79.

Zinnia—Lilliput Rosebud. Annual, 12 to 18 inches high, colour Rose Pink. See page 81.



Meconopsis Baileyi.
See page 64.



Ursinia Pulchra.
See page 79.



New Lilliput Zinnias.
See page 81.

Flower growing from Seed

EXPLANATION OF LETTERS AND GARDENING TERMS USED IN FOLLOWING PAGES.

For cultural information and instructions for obtaining the very best results and most pleasure from the flower garden, we would specially recommend Yates' Garden Guide, written by enthusiastic gardeners especially for the amateur. This is the most complete and useful small gardening manual published in Australasia. Price 1/-, post free.

In the following pages of Flower Seeds the different varieties are marked with reference letters, and by referring to the table below, the amateur will be able to plant them at the right time and to give them the most suitable treatment in sowing.

H.A.—Hardy Annual. Sow in Autumn or Spring.

H.H.A.—Half-hardy or tender Annual. Sow late in Spring.

H.P.—Hardy Perennial. Sow in Autumn.

H.B.—Hardy Biennial. Sow in Autumn.

A.—The seeds of these can be planted to advantage in the borders where the plants are to grow, thinning out to the proper distances apart when the seedlings are up. Or they can be raised in seed pans or nursery beds, and transplanted when large enough.

B.—These plants do not transplant well, and are best sown in the borders where the plants are to grow, thinning to the proper distances apart when large enough.

C.—These plants are best raised in pans, boxes, or sheltered nursery beds.

D.—Only suitable for raising under glass or frames. In the winter artificial heat would be required.

E.—Suitable for very hot sunny positions, and will thrive in the warmer districts as well as in the more temperate climates.

F.—These do best in the cooler districts, say where the English fruits thrive.

G.—If grown in warm climates requires a shady position.

Annuals—Plants which complete their life span within a year. They require to be raised from seed every year.

Biennials—Plants which being raised from seed one year, complete their life and die the next.

Perennials—Plants which live more than two years.

Herbaceous Plants—Those perennials whose stems die annually, while their roots continue alive in the earth.

Early—Applied to plants whose growing season is short, and which mature quickly. For this reason if late sowing becomes necessary an early sort usually does best.

Late—Applied to plants which take longer to complete their growth than other varieties of their species.

Hardy Plants—Are those with a vigorous constitution which will thrive in the open ground without much care.

Tender (or Half-Hardy)—Is a term applied to all plants which, being of delicate growth, require special care in raising. The term is more generally applied to those which are easily killed by extreme cold. Many plants, such as Tomatoes, are very tender in the early Spring, but become quite hardy when the weather gets warmer.

Abutilon (H.P.—C.) (Lantern Flower).—A pretty flowering perennial shrub; hardy, except in cold climates.

Hybridum Maximum (Giant Flowered).—These have immense flowers, measuring up to 3in. across; mixed colours. 1/- per pkt., 3/- per bulk pkt.

Acroclinium (H.A.—A.)—Everlasting hardy annual, effective in borders during the blooming season, and extremely valuable in a dried state for winter decoration. Height, 1ft.

Roseum.—Double; bright rose. 6d per pkt., 1/- per ½oz.

Agathea (H.P.—A.E.)—Has charming blue Aster-like flowers. They like a sunny situation. One of the showiest of our border flowers.

Cælestis.—Blue with yellow centre; 18in. 6d per pkt., 2/- per ½oz., 3/- per ½oz.

Alonsoa (H.A.—A.)—Alonsoas were at one time grown only as half-hardy plants for the border, but are now largely used with charming effect for greenhouse decoration. Sown in February, and grown steadily on, they make a surprisingly pretty display in October and November. For outdoor culture, the stronger-growing sorts, like *A. Warscewiczii compacta*, are very effective, and attain a greater height when bedded out together.

6d per pkt., 1/- per ½oz.

Ammobium Alatum (H.A.—A.)—Valuable white Everlasting. The fully expanded flower has a yellow centre. If sown in April or May, and treated as a hardy annual, the plants bloom freely the same year. Height, 2½ft.

6d per pkt., 1/- per ½oz., 1/6 per ½oz.

Anchusa (H.P.—C.) (Cape Forget-Me-Not).—A lovely border plant; does well in any soil with sunny situation

Italica, Feltham Pride (1933 Novelty).—An improvement on the older types. Is not so straggly nor so spreading in habit. The more compact growth is a decided advantage. Flowers larger and brighter blue. 1/6 per pkt.

Blue Bird (1932 Novelty).—Produces large heads of blue flowers excellent for cutting. If cut back will flower a second time. Do well in moist conditions. 6d per pkt., bulk pkt., 1/6.

Italica (Dropmore variety).—The best. Has intense gentian-blue flowers with white eye; particularly suitable for cutting. 6d per pkt., 1/6 per ½oz.

Arctotis (H.A.—A.)—A beautiful hardy annual from South Africa, growing well in our climate. They require a sunny border.

Arctotis Scapigera (1931 Novelty).—A half-hardy herbaceous species, producing large flowers in variety of colour, ranging through orange, terracotta, yellow, cream, salmon. Sow in autumn or spring. Shows to best advantage the second year. 1/- per pkt., 3/- per bulk pkt.

Grandis.—The flowers, which are white, are produced on long stems, and are 3 inches across; the petals are pale lilac on the reverse side and the centre disc is light blue.

6d per pkt., 1/6 per ½oz.

“It is only when we have tended them ourselves that flowers have things to tell us.”

Ageratum (H.A.—A.)—One of the very best bedding and border plants, blooming from early summer until frost. The name Ageratum, meaning "very young," refers to its ever-blooming habit; it will remain fresh and perfect for a month out doors, and considerably longer within. It is a popular favourite. Is excellent for borders and edgings, as the plants are bushy, neat and erect. The flower is a bright blue.

Blue Cap (1933 Novelty).—Quite an ideal plant for edgings. The large dark blue flowers show up well above the small foliage. 1/- per pkt.

Imperial Dwarf Blue.—6in. 6d per pkt., 1/- per 4oz.

Imperial Tall Blue.—Valuable for cut flowers and florists' work; 1ft. 6d per pkt., 1/- per 4oz.

Alyssum (H.P.—A.)—A free flowering annual of great utility and beauty; easily grown and everywhere popular. It thrives in almost every soil and situation.

Odoratum (Sweet Alyssum).—White and very fragrant; 6in. 6d per pkt., 1/- per 4oz.

Lilac Queen (Compactum).—A very pleasing change from the usual white sorts. 6d per pkt., 1/9 per 4oz.

Saxatile.—Produces a mass of golden flowers; very effective. 6d per pkt., 2/- per 4oz., 3/- per 1oz.

Alyssum Procumbens (Carpet of Snow).—A very select strain, growing only about 2½ inches high. The blooms are massed, completely hiding all the foliage. 6d per pkt., 1/9 per 4oz., 2/6 per 1oz.



Ageratum.

Auricula These plants grow best in partial shade, and in climates where English fruits thrive; they love a moist, cool situation. The seed should be sown during February, March, or April, in a seed pan kept in a cool, shady frame; afterwards transplant to boxes or nursery beds.

Alpine Triumph (1933 Novelty).—Blooms are of an immense size and contain a very great number of colours ranging from dark crimson scarlet through pink and terra cotta to primrose and cream shades. 1/6 per pkt.

Alpine.—Mixed colours; very fine strain; 9in. high. selection, 1/6.



Sweet Alyssum.

Amaranthus (H.H.A.—A.E.)—Magnificent border plants, with the most brilliant foliage. To obtain the best results, a few seed should be sown during September, October, or November, when the ground is warm, in clumps where they are intended to grow; afterwards thin out, leaving the most promising for colour. Give plenty of manure and water during the growing period. They should be planted out in the sunniest border in the garden; the more sun the more brilliant the colour. They will make a gorgeous show in the autumn.

The following choice varieties have been selected at our Concord Nursery:—

DWARF TRICOLOUR.—This dwarf Amaranthus, growing about 18in. high, and with all the beautiful foliage of the well-known tall variety, offers wonderful possibilities as a pot plant for house and conservatory decoration or border work.

1/- per pkt., 2/6 per 4oz.

Aurora.—Red, yellow and dark green, with brilliant carmine head.

6d per pkt., 1/6 per 4oz.

Henderii.—Rose-carmine with orange-buff, golden-yellow and olive-green.

6d per pkt., 1/6 per 4oz.

Quadricolour.—Red, brown and yellow spots on green ground.

6d per pkt., 1/6 per 4oz.

Salicifolious Improved (Fountain Plant).—Long, narrow leaves, pink foliage; 6ft.

6d per pkt., 1/6 per 4oz.

Tricolour Improved (Joseph's Coat).—Yellow, red, and green; very showy; 4ft.

6d per pkt., 1/9 per 4oz.

Mixed Hybrids.—6d per pkt., 1/6 per 4oz.

Collection of four of above varieties, distinct, our selection, 1/9.

For Crazy Paths and Rockeries we recommend Carpet of Snow.

A. YATES & CO. LTD.
Box 1109 - Auckland

ANEMONE

(H.P.—C.F.)—Lovely spring flowering perennial plants of which we also offer the bulbs (see below). They are, however, easily raised from seed. For special instructions on raising these plants from seed, see Yates' Garden Guide. Sow in late summer and autumn. One of the finest spring-flowering border plants for cool climates.

St. Brigid, Yates' Prize Strain.—A distinct strain of most brilliant and striking colours, most of the flowers being semi-double; 12 inches high. 6d per pkt., 1/- per large pkt., 2/- per 1-16oz., 3/- per ½oz., 4/6 per ¼oz.

Single, Mixed (Beauty of Caen).—The flowers are all single but in a fine range of colours, and are excellent for cutting; 12in. 6d per pkt., 2/- per ½oz.

ANEMONE BULBS

Supplied from January to May.

ANEMONE: ST. BRIGID.

Yates' Tasmanian Strain, Specially Selected.—The finest strain of Anemones obtainable, the combination of colour and shading being endless. Colonial grown, and selected by our Sydney house because of the larger proportion they contain of double and semi-double flowers, as compared with the "singles" all St. Brigid's include. A great advance on the cheaper imported bulbs.

2/- per doz., 12/6 per 100.

Splendid Mixture.—A good strain of St. Brigid, with a fair proportion of doubles.

1/- per doz., 7/6 per 100.

Finest Mixed Seedlings.—9d per doz., 5/- per 100.



Anemone: St. Brigid.

Aquilegia (Columbine) (H.P.—C.F.)—These are amongst the most beautiful of all hardy perennials and thrive in a moist, open border. They do not give the best results till they are old-established plants. They are long-lived plants, but we would recommend that a small sowing be made each year to keep up a vigorous stock. 4ft. high. Sow Jan.-Feb.-March. In mild coastal climates sow in the spring to establish large plants for the following spring flowering.

HENSIL HAREBELL (1932 Novelty).—The deep vivid violet flowers are borne in great profusion on plants of medium height. This new species has an absolutely distinct appearance from most of the well-known varieties of Aquilegia. 1/- per pkt.

Yates' "Derwent" Long Spurred.—All Long Spurred types in a splendid mixture of colours. We have included in this the finest English exhibition strains; we are growing and selecting them at our Tasmanian Seed Farm, where they come to great perfection, and we do not believe that a better and more varied mixture of choice Columbines can be supplied.

6d per pkt., 1/- per large pkt., 3/- per 1-16oz., 5/6 per ½oz.

Long Spurred, Mrs. Scott Elliott Strain.—1/- per pkt., 3/- per 1-16oz., 5/6 per ½oz.

Asparagus (H.P.—C.G.) (Asparagus Fern).—These hardy plants should be sown in autumn or spring in a cool, moist situation. As the seeds are very hard, they should be slightly nicked with a knife before planting.

Sprengerii.—A beautiful variety, very suitable for hanging baskets.

6d per pkt., 2/9 per ¼oz.

Plumosa nana.—Dwarf upright habit, useful for growing in pots for table decoration.

1/- per pk., 3/3 per ¼oz.

Plumosa.—Ordinary climbing variety. See Vines and Creepers, page 82.

Aubretia (H.P.—C.).—Cultivation.—Sow in spring or summer in prepared bed in open ground or seed boxes. Transplant when in third or fourth leaf to where intended to flower the following year; they are great favourites for spring bedders, rockeries, etc., as they are bright perpetual bloomers; 4in. high.

New Large Flowered Hybrids.—Beautiful colours and large flowers saved from named varieties.

1/- per pkt., 3/9 per 1-16oz., 5/6 per ½oz.

Graeca.—Pale mauve. 6d per pkt., 2/6 per ½oz., 3/6 per ¼oz.



Aquilegias.

"A mass of flowers in a quiet garden is like a tonic to hearts that grow tired."

ANTIRRHINUM or Snapdragon

(H.P.—A.E.) These are now offered in three distinct types, namely—**Tom Thumb or Extra Dwarf; Large-Flowered Semi-Dwarf; Giant Large-Flowered.** For the average garden, and for massing in borders, the Large-Flowered Semi-Dwarf are recommended as extremely suitable, but if it can be arranged, three types should be planted.

These new Antirrhinums are recommended with every confidence as some of our very best flowers for Spring and Summer blooming. They stand the hot weather well, and will grow in dry, sunny positions where many other plants will fail. Keep all dead flowers cut off to encourage a long blooming season. Hardy perennials. They do best sown in the Autumn, but can also be sown in the Spring.

Giant Large Flowered Type

The majestic Giant Antirrhinums are particularly suitable for planting at the rear of borders, or between shrubs or other tall plants; we suggest that they are much more effective planted in clumps of separate colours, and for this purpose we offer Collections in separate colours. They are all large flowered, and the inferior colours have been discarded.

Yates' Giant Large Flowered Varieties, Mixed.—As a combination of all the best colours this mixture is second to none. Practically every shade of Antirrhinums is represented.

6d per pkt., 1/- per large pkt., 1/6 per 1-16oz.,
2/- per ½oz., 3/- per ¼oz.

Separate Named Varieties.

THE "BEST SEVEN COLOURS."—

- Brilliant Rose.
- Copper King.—Dark Tango.
- Kermesina Splendens.—Scarlet.
- *Old Gold.—Deep tango.
- Pink Domino.—Soft pink, white throat.
- Snowflake.—White with yellow lip.
- *The Rose.—Light rose.

*These have frilled standards and lips.

Each above: 6d per pkt., 1/- per large pkt.,
1/9 per 1-16oz., 2/6 per ½oz., 3/6 per ¼oz.

OTHER GOOD COLOURS—

- Fire King.—Orange-scarlet, white throat.
- Ghestia.—Blood red, dark foliage.
- Golden Queen.
- Gotelind.—Reddish-orange.
- Harmony.—Terra-cotta orange.
- Scarlet.
- Venus.—Soft pink, white throat.

Each above: 6d per pkt., 1/6 per ½oz., 2/3 per ¼oz.

Tall Mixed.—A good range of colours.
3d per pkt., 1/6 per ½oz., 2/3 per ¼oz.

Special Offers—

One pkt. each of six distinct colours (our selection), from the "Best Seven," 2/6.

One pkt. each of twelve named colours (our selection), 4/6.

Large-Flowered Semi-Dwarf

For massing in borders, these cannot be excelled. The flowers are large and very showy, and, if they are picked as soon as they fade, the plants will continue in bloom for a long period. We offer the following distinct varieties:—

Ruddy Glow (1933 Novelty).—Very early flowering variety of bushy, compact habit, and producing freely well-shaped spikes of a dazzling shade of orange scarlet. 1/6 per pkt.

Malmaison (1933 Novelty).—Likely to become one of the most favoured of all recent introductions. The flowers and spikes are very large and nicely formed and are of a charming shade of silvery pink. 1/6 per pkt.

Amber Queen—Yellow, tinted chamois-pink.

Each, 6d per pkt., 1/- large pkt., 2/6 per ¼oz.
Unless otherwise priced.

Black Prince—Black-red
Crimson Queen.

Defiance—Dark scarlet
Fascination—Flesh-pink
Fawn

Golden Queen—Yellow
Gloria—Rich deep rose
Grenadier—Dark tango
Mauve Queen—Rosy-mauve

Maize Queen—Salmon and gold

Nelrose—Silvery-pink
Orange Prince—Orange and salmon-rose

Peerless Pink.
Pink Perfection

Rose Dore—Salmon-rose
Terra Cotta Shades
White Beauty—White

Yates' Semi-Dwarf Varieties, Separate or in mixture.
6d per pkt., 1/- per large pkt., 2/6 per ¼oz.

Collection, our selection.

Six varieties, 2/6 per pkt., twelve varieties, 4/6 pkt.

Tom Thumb or Extra Dwarf

For carpet bedding, or for massing in the fronts of borders, these very Dwarf Antirrhinums are particularly suitable; the flowers are large, varied and bright in colour. To keep very dwarf for close bedding, pinch out the central spike. We offer the following distinct varieties:—

Album—White

Apricot Queen

Aurea—Golden-yellow

Bronze Queen

Cinnabarinum—Rich red

Dainty Gem—Soft pink

Cupreatum—Copper-red

Firefly—Orange and scarlet

Kermesina—Scarlet

Orange Yellow

Roseum

Yates' Tom Thumb Varieties, separate or in mixture.
6d per pkt., 1/- per large pkt., 2/- per ½oz.

Collection six varieties, distinct (our selection).
2/6 per pkt.

FLOWER GROWERS, FLORISTS, NURSERYMEN. and other customers wanting larger quantities should write for our special **BULK FLOWER SEED LIST**, which is post free.

2 ounces of Plantonic per square yard increases size of flowers.

A. YATES & CO. LTD.
Box 1109 - Auckland

YATES' FAMOUS ASTERS

HOW TO GROW.—(H.H.A.—C.)—The best results are obtained from September and October sowing. They require rich, well-manured, open soil, and to be kept well watered and mulched in dry weather. The Asters offered below are nearly all saved on our own Seed Farms in Tasmania, and are of much stronger and more vigorous growth than any imported seeds. We have tried Asters from every reputable grower in Europe and America, and we can say that no better strains are procurable than those we offer.

NOTES AS TO TYPES

The varieties of Asters generally grown can be divided, broadly speaking, into three main classes—those with long, flat petals (sometimes slightly recurved), which include the Yates' Giant Crego, Californian Giants, and Rochester types; those with short, stiff, straight or slightly curled petals, such as Yates' Tasmanian Branching, American Beauty, and Heart of France; and the Single Asters, which are so valuable for cutting. We urge growers to include a fair share of the late Asters, such as American Beauty, as these usually come into bloom with the cooler weather, thus producing more perfect and longer lasting blooms.



Yates' Giant Crego.

YATES' TASMANIAN BRANCHING ASTERS. —

They are much stronger and more vigorous in growth than the old varieties of this class, and do much better in our climate. They are well branched, and average two feet or more in height and, in their season, are covered with twenty to thirty blooms of the short, straight petalled type. We offer in separate colours: Pink, rose, heliotrope, dark purple, pure white, crimson, blue, and other good shades, or mixed.

6d per small pkt., 1/- per large pkt.

Collection of six colours, 2/6.

Collection of nine colours, 3/6.

Separate colours. 1/6 per 4oz.

Mixed colours. 1/6 per 4oz.

YATES' RE-SELECTED GIANT CREGO ASTER.—

A splendid strain of free sturdy growth, and attaining a height of two feet, well branched, with long, strong stems; flowers are exceptionally large, often over four inches across. They last a long time when cut, and resemble Chrysanthemums in size and shape, and we confidently recommend these Giant Flowered Asters. We offer: White, rose, lavender, pink, dark blue, purple, light blue, deep rose, crimson, and others in mixture, or each separate.

6d per pkt., 1/- per large pkt.

Collection of six separate colours, 2/6.

Collection of nine colours, 3/6.

Separate colours. 1/6 per 4oz.

Mixed Colours. 1/6 per 4oz.

YATES' WILT RESISTANT STRAINS (1933

Novelty)—See Front Cover Page.—The experience of users overseas justifies us in offering, for the first time in New Zealand, these Wilt Resistant Strains of Asters which are the only protection against the widespread stem rot or wilt disease. The disease is caused and carried by a fungus which may attack the ordinary or non-resistant strains at any stage in their growth, while resistant Asters are able to withstand the attacks of the fungus. You cannot afford to devote space and labour to the production of weak, susceptible material. Wilt Resistant Strains are your insurance against loss from this disease. Not all the strains are equally resistant under all conditions, but they have more vigour.

The following varieties and colours are available:—

IMPROVED CREGO TYPE. — White, deep rose, pink (shell pink), violet, crimson, purple. 1/6 per pkt.

UPRIGHT BRANCHING TYPE.—Crimson, flesh pink (Pink Enchantress), purple, rose pink, white. 1/6 per pkt.

YATES' SUNSHINE ASTERS (1933 Novelty)—See

Front Cover Page. — A vast improvement over the old sunshine or anemone-flowered asters, somewhat larger and far more graceful and airy in appearance. As yet it is too new to be counted on to produce 100 per cent. true, some reverting to the anemone-flowered type and a few occasionally come single. This frank statement should not deter you in the least from planting these asters. They are most beautiful and striking of all asters recently introduced and you will surely fall in love with them. The centre is made up of small, quilled petals in contrasting colour to the long, graceful outer petals of white, carmine, lavender, pink and violet shades. A graceful lacy flower and a wonderful keeper when cut.

Mixed, 1/- per pkt., 1/6 per large pkt.

Flower Growers and large users should write for Yates' Bulk Flower List.

ASTERS—Continued

American Beauty Asters.—In season they are late, thus escaping the very hot weather. The flowers last well, and are very large, and of full, short petalled type, and are carried on long stems, sometimes up to 24 inches. Plants are 2 to 3 feet high, and well branched. We offer the following colours: Crimson, White Beauty, Rose, Azure Fairy, Purple, Peach Blossom, Lavender, September Beauty (shell pink), Carmine Rose, and Violet. Each variety, or mixed.

6d per small pkt., 1/- per large pkt.

Collection of Six Colours (our selection).—2/6.

Separate Colours. 1/6 per ½ oz., 2/- per ½ oz.

Mixed Colours, 1/9 per ½ oz.

Californian Giant Asters.—A strain of the Crego type, renowned for its robust habit and length of stem. The great size of flower and the long and sturdy stems make them of great value for all floral work. We offer the following colours:—Peach blossom, deep rose, light blue, dark purple, white, each colour or mixed.

6d per small pkt., 1/- per large pkt.

Collection of Three Colours (our selection). — 1/3.

Separate Colours, 1/6 per ½ oz., 2/- per ½ oz.

Mixed Colours, 2/- per ½ oz.

Heart of France Aster. — A pure ruby-red Aster, deepening a little with age, but retaining its purity of tone; claimed to be the best red Aster introduced. The petals appear strikingly changeable, showing now a glow and sheen, now a soft warm velvety texture.

6d per pkt., 1/- per ½ oz., 1/6 per ½ oz.

Rochester Asters.—A highly developed strain of the Double Branching Comet type, but larger and fuller. The blooms have long, narrow petals lying one over the other, forming a wonderful "shaggy" effect. We have the following colours:—White, rose, lavender, crimson, shell-pink, purple, deep rose.

6d per pkt.

Separate Colours, 1/3 per ½ oz., 1/9 per ½ oz.

Mixed Colours, 1/9 per ½ oz.

Mixed Colours, 1/- per large pkt., 6d per small pkt.

Collection of Six Colours (our selection).—2/6.

Mixed Double Asters.—Good range of colours.

3d per pkt., 1/- per ½ oz.

Balsam

(H.H.A.—C.E.)—To grow the best Balsams, they should be sown late in spring in nursery beds, and pricked off (when in rough leaf), and transplanted into their permanent positions; they thrive in rich, moist soil. We save most of the choicer Balsam seeds on our own farms, the quality being superior to imported seed.

SPECIALITY: Yates' Superb Double Rose and Camelia Flowered. — Extra fine mixture of both these classes in all colours; one of the finest summer flowering annuals. 6d per pkt., 2/- per ½ oz., 3/9 per oz.

Collection of Six Colours (our selection). — 2/6

Good Mixed, 3d per small pkt., 1/3 per ½ oz., 2/3 per oz.

Begonias

(H.H.P.—D.) — We offer the choicest strains of Single and Double Tuberous Rooted Begonias, containing all the best colours and markings; they are saved by the best European growers. Sown in the early spring under glass, they will, with good cultivation, flower during the ensuing autumn. See Yates' Garden Guide for instructions for cultivation; they can only be raised successfully under glass.

TUBEROUS-ROOTED BEGONIAS.

Double, Finest Exhibition Strain.—Every colour is represented, and the flowers are of the finest form and quality.

1/6 per small pkt., 2/6 per large pkt., 7/6 per bulk pkt.

Pendula, for Hanging Baskets. — Of trailing habit, especially suited for hanging in a glass or a warm bush-house. The colours are chiefly shades of red, rose, salmon and pink.

2/6 per pkt., 7/6 per bulk pkt.

Single Exhibition.—English grown, containing every tint of orange, yellow, red, rose, pink and white. We also include in this a proportion of the crested and frilled types in their various colours.

1/6 and 2/6 per pkt., 7/6 per bulk pkt.

Narcissus Flowered Hybrids. — Scarlet and carmine shades. About 60 per cent. of the flowers are somewhat similar in form to a Trumpet Narcissus, the two outer petals forming the "perianth," while the inner petals form a conical tube or "trumpet."

2/6 per pkt., 7/6 per bulk pkt.

FIBROUS-ROOTED BEGONIAS.

Raised in the early spring, these will make a wonderful show with their foliage and flowers for two or three months during the late summer and autumn. They are hardy in most positions, provided they do not lack moisture.

Dwarf Type (8-10in. high).

This type is widely used for edgings or in masses and in response to this demand the separate colours mentioned below have been evolved.

Semperflorens, Nana Compacta (Mixed colours).—Contains a good range of the best white, red and rose shades. 2/- per pkt., 6/- per bulk pkt.

Gracilis, Prima Donna.—Delicate rose colour.

1/- per pkt., 3/- per bulk pkt.

Gracilis, Bonfire.—Flowers are lustrous carmine-scarlet, and foliage is metallic brown. Recommended.

1/- per pkt., 3/- per bulk pkt.

Gracilis Luminosa. — Deep scarlet flowers with satiny brown-red foliage. Recommended.

1/- per pkt., 3/- per bulk pkt.

Tall Type (12-15in. high).

Semperflorens, Mixed. — Contains about ten of the best white, rose and red shades in mixture.

6d per pkt., 5/- per 1-32 oz.

TUBERS OF CERTAIN LEADING CLASSES
OF TUBEROUS-ROOTED BEGONIAS ARE
AVAILABLE DURING JULY-AUGUST.

(For particulars, see page 83)

Asters are grown by all keen amateur and professional gardeners. A. YATES & CO. LTD.
Box 1109 - Auckland

Bellis Perennis (Double Daisy) (H.A.—P.C.)
—Hardy perennials, but are best treated as annuals and re-sown each autumn; they make excellent bedding plants.

Yates' Prize.—A Mixture of all the large flowering varieties and colours.

6d. per pkt., 1/- per large pkt., 2/- per 1-16oz., 2/9 per ½oz.

Giant Double Daisy (Montrosa).—We offer the three colours, white, rose, and light rose.

Separate colours.—6d per pkt., 2/6 per 1-32oz., 3/9 per 1-16oz., 5/6 per ½oz.

Mixed colours.—6d per pkt., 2/- per 1-32oz., 3/- per 1-16oz., 4/6 per ½oz.

Longfellow.—Large, dark rose, long stems.

6d per pkt., 2/- per 1-32oz., 3/- per 1-16oz., 4/6 per ½oz.

Snowball.—Pure white.

6d per pkt., 2/- per 1-32oz., 3/- per 1-16oz., 4/6 per ½oz.

Giant Dark Red (Monstrosa Tubulosa).—The best dark red double daisy.

1/- per pkt., 4/6 per 1-32oz., 7/- per 1-16oz.

BIGNONIA TWEEDIANA.—See creepers, page 82.

Boronia Megastigma (The Sweet-Scented Boronia) (H.P.—C.F.)

—Requires a sandy, peaty soil, and a cool, moist climate. Sow in a seed pan or box in a cool, shady situation. As these plants have a habit of dying out when they are a couple of years old, a small sowing should be made each season to keep up a vigorous stock.

1/- per pkt., 1/9 per 1-16oz., 2/9 per ½oz., 4/3 per ½oz.

Brachycome (Swan River Daisy) (H.A.—E.) — These are charming dwarf plants, with lovely Cineraria-like flowers; a native of Western Australia, and suitable for hot, dry, sandy situation.

Iberidifolia.—Mixed white and blue; 6in.

6d per pkt., 1/- per 1-16oz., 1/6 per ½oz., 2/3 per ½oz.

Browallia (Viscosa Compacta Sapphire).—Valuable plants for conservatory decoration. Very floriferous, bearing numerous dark blue flowers with white eyes somewhat resembling a large Lobelia. In pots, will be useful for indoor decoration.

1/6 per pkt.

CALAMPELIS SCABRA.—See Creepers, page 82.



Calceolaria.

Calceolaria (H.H.P.—D.)—Lovely glasshouse perennials, with gorgeous coloured blooms. In the Southern and cooler parts of Australia, and in Tasmania and Southern New Zealand, they are one of the most beautiful plants for spring blooming in the cool glasshouse. For cultivation, see Yates' Garden Guide.

Hybrida, Yates' Superb Strain.—Mixed colours; a selection of all the finest exhibition sorts.

Small pkt., 1/6; 2/6 per pkt., 7/6 per bulk pkt.

CALENDULA

Florists' Strains of the Improved Calendula, or Pot Marigold.

(H.A.—A.)—A free-flowering, dwarf, bushy annual. The bright coloured flowers are borne on long stems, and bloom continuously from early summer until late winter. Height, 1ft.

For French and African Marigold see Marigold.

Golden Delight (Chrysanth) (1933 Novelty).—Is remarkable for its length of stem and the resemblance the flowers bear to the Chrysanthemum. Colour clear buttercup yellow. Excellent for cutting. 1/- per pkt.

Golden Radio (1933 Novelty).—A new shade of the well-known Radio. An excellent subject for the amateur as well as the market gardener who grows for the florists' trade. Sow in autumn or spring. 1/- per pkt.

Campfire.—Flowers unusually large. Borne on long stems. Colour brilliant orange with scarlet sheen with a full yellow centre.

6d per pkt., 1/6 per ½oz.

Radio.—Quite a distinct type of flower to the present well-known sorts. The petals are strongly quilled, and make the flower look globular. Colour deep and attractive.

6d per pkt., 1/6 per ½oz.

Orange King.—A most striking and beautiful flower to grow. Exceptionally free blooming, and the flower retains a vivid deep orange colour that is most fascinating and attractive.

6d per pkt., 1/6 per ½oz.

Golden King.—A great advance in colour; a brilliant, glistening gold; the immense flowers are borne on fine stems.

6d per pkt., 1/6 per ½oz.

Lemon King.—A very attractive lemon-yellow, otherwise very similar to the two preceding varieties.

6d per pkt., 1/9 per oz.

Mixed.—Containing the three varieties.

6d per pkt.

Collection of three varieties, 1/3.

Meteor.—Double orange.

6d per pkt., 1/- per ½oz.

Calliopsis (Coreopsis) (H.A. & H.P.—D.)—Very showy, hardy border plants; they continue to bloom through the hottest weather, and are much prized for cutting. They are hardy annuals, except Lanceolata Grandiflora.

ANNUAL VARIETIES.

Drummondii.—Yellow and crimson; 2ft.

6d per pkt., 1/- per ½oz.

Tinctoria.—Yellow and brown; 2ft.

6d per pkt., 1/9 per oz., 3d per small pkt.

Tinctoria, Double.—This is a double form of the well-known Tinctoria, and in our opinion is a distinct advance, and will become a general favourite. The strain includes all shades and combinations of yellow, brown and gold.

6d per pkt., 1/3 per ½oz., 1/9 per oz.

The Sultan.—Excellent dwarf border type; very uniform in height. Colour is deep orange scarlet. 1/- per pkt., 3/- per bulk pkt.

PERENNIAL VARIETIES.

Lanceolata Double.—A semi-double variety of this favourite perennial, excellent for cutting and coming fairly true.

6d. per pkt., 2/- per ½oz.

Lanceolata Grandiflora.—A lovely golden-yellow, single flower, hardy perennial, excellent for cutting and borders; 2ft.

6d per pkt., 1/3 per ½oz.

Try **Calendula Radio**—Easily grown, flowers effectively nearly all the year.

CANARY CREEPER.—See Creepers, page 82.

Candytuft (*Iberis*) (H.A.—A.)—Hardy annual border plants, very showy for massing or edgings in borders. The strains we offer are very superior. Sow in the autumn or early spring.

CORONARIA TYPE.

This class produces long spikes with numerous flowers placed closely up the stem, as in the form of a hyacinth.

Yates' Hyacinth Flowered (Empress). — A grand strain, specially grown and selected at Yates' Seed Grounds, Timperley (Eng.). It has pure white spikes of great beauty and fragrance; 12in. high. 6d per pkt., 2/- per ½oz., 3/- per ½oz.

White Rocket.—Splendid for cutting or for border work; 12in. high. 6d per pkt., 1/9 per oz., 3/- per 2oz.

UMBELLATA TYPE.

This type produces long stems with a lot of small flowers bunched at the top.

Yates' Giant Flowered Hybrids.—Choice mixed; this is the finest strain of mixed Candytuft yet introduced; the heads of bloom are double the size of the old varieties; there are also several new and delicate shades; 9ins. high.

6d per pkt., 1/3 per ½oz.

Fine Mixed.—For border planting; 12in. high. 3d per pkt., 1/3 per ½oz.

Crimson.—Showy; 9in. high. 6d per pkt.

Purple.—Good for contrast; 9in. high. 6d per pkt.

White.—Very pretty, good for bedding; 9in. high. 6d per pkt.

Rose Cardinal.—Very showy. 6d per pkt. Each above four varieties, 1/6 per ½oz.

PERENNIAL CANDYTUFT.

Gibraltarica.—Very large flowered perennial variety, of a beautiful tint of lilac, shading off to white. 6d per pkt., 3/6 per ½oz.



Empress Candytuft.



Canterbury Bells, *Calycanthema*.

Campanula (Bell Flower) (H.B.—C.F.)—The following are suitable for either the herbaceous border or for pot culture in the bush-house or window garden. They bloom the second season after sowing, and are perennials. See also Canterbury Bells, which are varieties of *Campanula*.

Pyramidalis.—Blue and white mixed; 3ft.

6d per pkt., 1/6 per 1-16oz.

Carpatica.—Blue and white mixed. Dwarf and compact; 4in.

6d per pkt., 1/- per 1-16oz.

Canna (H.P.—C.E.)—Saved from a fine collection of named varieties of Tall Cannas. The colours range from pink through red to orange and salmon shades. It is advisable to chip away with a knife a piece of the skin of each seed to allow the entrance of moisture, otherwise the germination is very slow.

Giant Hybrids.—6d per pkt., 2/- per ½oz.

For Plants.—See Yates' Nursery Catalogue.

Canterbury Bells (*Campanula Medium*) (H.B.—C.F.)—Very hand-

some favourite border plants. They are hardy biennials, and are best sown in February, March, or April; they will then flower in the following spring. Our seed is saved from the most brilliant coloured varieties. They thrive best in cool climates.

Annual Choice Mixed (1933 Novelty).—Will flower in the spring if sown early the previous autumn, they should be very popular and very useful. The mixture contains blue, pink, rose and white.

1/- per pkt., 3/- per bulk pkt.

Single.—White, blue and rose shades, mixed colours; 24in.

6d per pkt., 3d per small pkt., 1/3 per ½oz.

Above colours separately.—6d per pkt., 1/- per ½oz.

Double.—All the best colours mixed; 24in.

6d per pkt., 2/- per ½oz., 3/- per ½oz.

Semi-Double, Calycanthema (Cup and Saucer). —

This is the most beautiful type of this grand old-fashioned flower. It differs from the ordinary type in having an extra large calyx, which is of the same colour as the flower, giving the appearance of a cup and saucer. All colours mixed, charming; 24in.

6d per pkt., 2/- per ½oz., 3/- per ½oz.

CARDIOSPERMUM HALICACABUM.—Page 82.

In our trials, Candytuft Rose Cardinal stands out for bedding.

A. YATES & CO. LTD.
Box 1109 - Auckland

CARNATION

(H.P.—C.).—Carnations are hardy annuals, and should be sown in autumn or early spring. If the former, they will flower the same year. To get good double flowers, the best seeds only should be sown. Our choicest strains cannot be excelled. We have made a Speciality of these Plants. Sow in seed pans or boxes, and shade from the sun. For a special article on the raising of carnations from seed, see Yates' Garden Guide. As the choicer strains are usually weak growers, they require care to raise them successfully.

Perpetual Flowering Nice Giant.—A remarkably fine strain of double mixed Carnations. They produce a great variety of colours and a good percentage of large double flowers.

2/- per pkt., 6/- per bulk pkt.

GARDEN or BEDDING TYPE

This class of Carnation is easily raised from seed and very free-flowering. They are by far the best for extensive bedding, being very fragrant (for which some prefer them to the exhibition Type), and continue in bloom for a long period. Should be treated as annuals and re-sown every year.

Yates' Giant Bedding.—An exceptionally fine strain of Bedding Carnations with a high percentage of doubles. The range of colours is excellent and the flowers are large and highly clove-scented. We think growers will be really pleased with this strain as it is a great improvement on the older types.

1/- per pkt., 4/6 per 1-16oz., 7/6 per ½oz.

Margaret, Giant Malmaison.—A particularly good class of perpetual flowering Carnations for general border work and cut flowers. The plants are easily raised, and bloom in four to five months from sowing, producing in the greatest profusion large, well-formed and beautifully fragrant blooms on long stems.

White, Dark Red, Violet, Yellow, Rose.

Separate Colours—

6d per pkt., 1/- per large pkt., 3/- per 1-16oz., 4/6 per ½oz.

Mixed Colours—

6d per pkt., 1/- per large pkt., 3/- per 1-16oz., 4/6 per ½oz.

Margaret, Good Mixed.—A valuable class, producing large blooms of all colours, free flowering. Splendid for bright, sunny situations.

3d per pkt., 2/3 per ½oz., 3/3 per ¼oz.

CARNATION PLANTS.

Named Varieties of Perpetual or Tree and Show or Border.

Obtainable from May until end of September (See Nursery Catalogue).

YATES' SPECIAL COLLECTION of Eight Superb Show and Border varieties: Full particulars in our Nursery Catalogue.

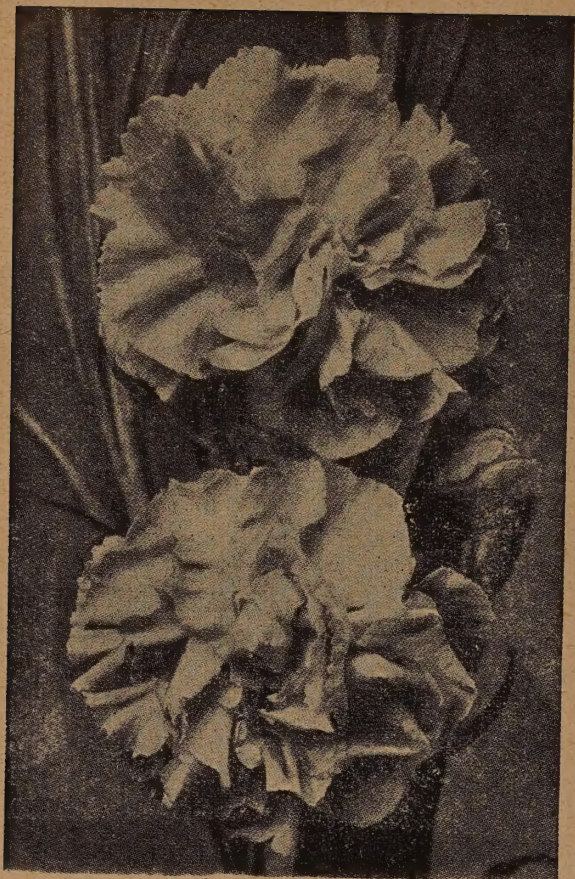
CAPE FORGET-ME-NOT.—See Anchusa.

CAPE PRIMROSE.—See Streptocarpus.

CARDINAL CREEPERS.—See Creepers, page 82.

CASTOR OIL PLANT.—See Ricinus.

CAT'S CLAW.—See Bignonia Creeper, page 82



Carnation.

Celosia (Feathered Cockscomb) (H.H.A.—B.E.)—Stately border plants with gorgeous feathery blooms of the most glowing colours. They are half-hardy annuals, and should be raised in their permanent position when frosts are over for summer bedding. They are of easiest culture, requiring plenty of moisture, rich soils and lots of warm weather. They are extensively used in parks and large gardens, and require a sunny situation. 3 to 4 feet high.

THOMPSONI MAGNIFICA TYPE.

Crimson King.—Intense colour.

6d per pkt., 2/- per ½oz., 3/- per ¼oz.

Scarlet Prince.—Vivid colour.

6d per pkt., 2/- per ½oz., 3/- per ¼oz.

Golden Queen.—Rich yellow.

6d per pkt., 2/- per ½oz., 3/- per ¼oz.

Mixed.—6d per pkt., 1/6 per ½oz., 2/3 per ¼oz.

Pride of Castle Gould.—A distinct new type of the Ostrich Plume Celosia. Mixed.

6d per pkt., 2/9 per 1-16oz., 4/6 per ½oz.

Childsii (Chinese Woolflower).—Distinct in habit from other Celosias. The rounded flower heads resemble masses of soft wool, and are borne abundantly. Splendid for cutting and for house use. We offer the following colours:—Crimson, Pink, Yellow, Scarlet.

Each Colour—

6d per pkt., 3/- per 1-16oz., 4/6 per ½oz.

Mixed Colours—

6d per pkt., 3/- per 1-16oz., 4/6 per ½oz.

“Friends may come and go, but the Flowers will never fail you.”

Centaurea (H.A.—A.)—(Corn Flowers and Sweet Sultans).—Lovely hardy annuals, very pretty, splendid for cutting. They are most easily grown and continue in flower a long time if sown in the autumn.

CYANUS TYPE.—Cornflower; about 3ft. high.

Rose Beauty.—Colour: clear, bright rose.

6d per pkt., 1/6 per ½oz.

Blue King.—Deep blue, semi-double; 2ft.

6d per large pkt., 2/- per ½oz.

Double.—Mixed.

6d per pkt., 1/9 per ½oz., 3d small pkt.

Gymnocarpa (Dusty Miller) (H.P.—C.).—A very useful edging plant with feathery-green foliage.

1/- per pkt., 3/- per bulk pkt.

SWEET SULTAN TYPE.—Quite distinct from the Cyanus type; grows about 2 feet high.

Imperialis (Giant Flowering Sweet Sultans)—Blossoms three to four inches across, most deliciously fragrant. Colours vary from glistening white, through shades of red to crimson, and in blues from silvery lilac to royal purple. Excellent for cutting. Mixed colours.

6d per pkt., 1/6 per ½oz., 2/3 per ½oz., 4/3 per oz.

Moschata.—Similar to the above but more vigorous and not so highly selected. Colours comprise: Yellow, Purple, Lavender and White.

Each Colour.—6d per pkt., 1/6 per ½oz., 2/- per ½oz.

Mixed Colours.—6d and 3d per pkt., 1/6 per ½oz. 2/- per ½oz.

Odorata Marguerite (White).—Double white blossoms; splendid for cutting and does well in our climate.

6d per pkt., 4/3 per ½oz.

Odorata Chameleon.—A very beautiful flower, yellow and rose. 6d per pkt., 4/3 per ½oz.

Cheiranthus (H.P.—C.).—Hardy perennials which may be sown in autumn or spring.

Allioni (Siberian Wallflower).—A brilliant orange-coloured variety strongly recommended for general bedding purposes. 6d per pkt.; Bulk pkt., 1/6.

Linifolius.—Very useful for rockeries and borders, producing a mass of lilac-coloured blooms. While it succeeds best in the cooler districts, it is also admirably suited to such climates as Sydney.

6d. per pkt.; bulk packet, 1/6.

Chrysanthemum (H.A. and H.P.—C.).—Very favourite family of border plants. They are all hardy and excellent for cutting. Perennial types should be sown in the spring, and the annual types in the autumn.

PERENNIAL TYPES.

Single, Yates' Early Flowering (Indicum).—Mixed colours. Saved from the best of the newer single autumn flowering Chrysanthemums. Sown in the early spring, they will flower during the autumn; about 3 to 4 feet high.

1/- per pkt., 3/3 per 1-32oz., 4/9 per 1-16oz.
7/6 per ½oz.

Shasta Daisy (Excelsior).—Much the largest of the Shasta Daisies, measuring up to 4½ inches in diameter, 6d. per pkt., 2/9 per ½oz., 4/- per ½oz.

ANNUAL TYPES.

A distinct type from the above, with Cosmos-like foliage, and only growing to a height of about 2 feet. Excellent for cutting, and free-flowering.

Evening Star.—Pure golden-yellow single flowers of really handsome appearance; splendid for cutting.

6d per pkt., 1/- per ½oz.

Star of the East.—Single flowers, cream, with a rich dark brown centre; very handsome and good for cutting.

6d per pkt., 1/- per ½oz.

Northern Star.—Brilliant white petals, shading to soft yellow at the base, is in striking contrast to the large black centre discs; single flowers, splendid for cutting.

6d per pkt., 1/- per ½oz.

CHRYSANTHEMUMS (Continued). TRICOLOR.

A class which has striking rings of rich colour on the petals and surrounding the black centres. We offer the following:—

Chameleon.—Light yellow, changing to apricot, with dark centre.

6d per pkt., 1/- per ½oz.

Mrs. W. E. Gladstone.—Large velvety-crimson.

6d per pkt., 1/- per ½oz.

Lord Beaconsfield.—White petals with dark brown centre and an inner zone of yellow and an outer zone of rich brownish-red.

6d per pkt., 1/- per ½oz.

Eldorado.—Canary yellow, with very dark disc. The yellow is much deeper than other varieties.

1/- per pkt., 3/- per bulk pkt.

Tricolor Fine Mixed.—Contains all the best colours. 3d per pkt., 6d per large pkt., 1/3 per ½oz.

Cineraria (H.H.A.—C.).—Cinerarias are tender annuals, suitable for glasshouse or bush-house. They should be sown in pans or boxes in summer or early autumn for winter and spring blossoming. In Auckland and Sydney and similar mild climates, in positions where they are sheltered from strong winds and too much sun, they bloom splendidly in the open ground. In such conditions they may well be alternated with Asters, the same rich soil and sheltered situations suiting both these plants equally well; this rotation will give a gorgeous show, both in spring and autumn.

Yates' Large Flowered Branching.—The plants, if well grown, will reach three feet, and will be almost as much across; they are very vigorous growers, well branched, and have thick leathery foliage. The flowers are large and of brilliant colouring.

2/- per pkt., 1/- per small pkt., 4/- per 1-32oz.,

6/6 per 1-16oz., 10/- per ½oz.

Good Mixed.—6d. per pkt., 2/3 per 1-32oz., 3/6 per 1-16oz., 5/- per ½oz.

Maritima.—Handsome foliage plant; white velvety foliage; splendid for bedding.

6d. per pkt., 1/6 per ½oz.

Clarkia (H.A.—A.).—Our strain of this hardy annual will produce a large percentage of double flowers, the dainty colourings of which will harmonise in any setting. The flowers are formed in crinkly rosettes on the long stems in the manner of peach blossoms. They should be well staked and sheltered from strong winds, as they grow to a height of about 2½ feet, and the root growth is very shallow. Sow in the autumn.

LA FRANCE, Double, 1933 Novelty.—A delightful pale salmon tint with paler shade at the edge of petal.

1/6 per pkt.

We offer the following selected colours:—

Apple Blossom. —Pink.	Salmon Queen.
Brilliant. —Bright carmine-rose.	Queen Mary. —Lovely rose.
Purple Prince. —Light purple.	Chamois.
	Vesuvius. —Orange scarlet.

Each Colour.—6d per pkt., 1/- per ½oz., 1/3 per ¼oz.

Choice Mixed Colours.—6d per pkt.

Cockscomb (H.H.A.—C.E.).—Half-hardy annuals, and are amongst the best summer bloomers we possess. Sow in the spring, in warm situations or frame.

Glasgow Prize.—Crimson, a very dwarf strain, saved from exhibition combs.

1/- per pkt., 3/9 per 1-16oz., 5/6 per ½oz.

Good Mixed.—Several shades, including crimson and yellow, salmon and gold.

6d. per pkt., 3d. per small pkt., 1/3 per 1-16oz.,

1/9 per ½oz., 2/9 per ½oz.

For Feathered Cockscomb.—See Celosia.

Convolvulus Major.—See Climbers, page 82.

Cosmos (H.A.—A.E.)—The Cosmea is one of the finest autumn flowering plants. Sow in spring.

Extra Early Flowering Double.—The plant grows to a height of about 3ft., and should produce about 75 per cent. of doubles from seed. In hot climates good results may be obtained by late sowing: Carnelia — Crimson. Peach Blossom — Rose-pink. Whirlwind—Pure white.

1/6 per pkt., 4/- per 1-16oz., 6/- per ½oz., 11/- per ¾oz.

Mixed Colours.—

1/- per pkt., 2/- per 1-16oz., 3/- per ½oz., 4/6 per ¾oz.

Late-Flowering Double Pink, White and Crimson.—

Our strain of Double Cosmos can be depended upon to throw a large proportion of double or semi-double flowers. The flowers vary considerably in their degree of doubleness. When planting out, select plants with the coarser foliage; these are the doubles. This strain contains both pink, white, and a few red in mixture. We supply the three colours separately or in mixture.

1/- per pkt., 6d per small pkt.

Separate Colours.—2/9 per ½oz., 4/- per ¾oz.

Mixed Colours.—2/- per ½oz., 2/9 per ¾oz.

Mammoth Perfection.—The flowers are white, crimson and rose; immense size; H.A., 5ft.

Separate Colours.—6d per pkt., 1/3 per ½oz., 2/3 per oz.

Mixed Colours.—6d per pkt., 1/9 per oz., 3d per small pkt.

Lady Lennox.—The largest and most vigorous pink. 6d per pkt., 1/3 per ½oz., 2/3 per oz.,

Yellow Klondyke.—Brilliant orange flowers, very showy; requires warm seed bed.

6d per pkt., 2/3 per ¾oz.



Double Cosmos.

Clianthus (H.P.—B.)—Beautiful hardy plants, worthy of a place in any garden. They all do best if sown where intended to remain.

Dampieri (Sturt's Desert Pea.)—Thrives in dry, poor, sandy soil; it is a native of the dry Australian interior, and it requires somewhat similar conditions to bring it to perfection. The seed requires soaking in hot water before sowing; they will not transplant. The flowers are brilliant deep crimson, black centre.

1/- per pkt., 1/9 per 1-16oz., 2/6 per ¾oz.

Puniceus (New Zealand Glory Pea).—A splendid hardy perennial, trailing or climbing flowering shrub, growing 6ft. to 10ft. high, with gorgeous crimson flowers.

1/- per pkt., 3/- per bulk pkt.

Puniceus Albus.—The flowers are white instead of crimson. 6d per pkt.

COBAEA SCANDENS.—See Creepers, page 82.

CONVOLVULUS (Morning Glory).—See Creepers, page 82.

Cyclamen (H.H.P.—D.)—These beautiful bulbous plants make a splendid show in the glass-house or bush-house during the early spring. They can be sown either during autumn or spring in pans, and should be kept growing till they flower, after which they go to rest. It is advisable to make a sowing every year to get the best results. They are best grown in a cool frame and should always be kept close to the glass; they do not require artificial heat. For further cultural directions, see Yates' Garden Guide. For prices of bulbs, see Autumn Reminder.

Giganteum, Scarlet King.—Another wonderful new colour in Cyclamens, nearly approaching the scarlet of the Oriental Poppy. The plant is a free bloomer and of great substance.

2/6 per pkt., 7/6 per bulk pkt.

Persicum Giganteum.—A superb strain of mixed colours, from the leading English growers; this is the best strain for general cultivation, and contains every colour.

2/- per pkt., 6/- per bulk pkt.

Bush Hill Pioneer.—A very remarkable strain. The large white flowers have a distinct crest or feather at the base of each petal, increasing their beauty and substance.

2/- per pkt., 6/- per bulk pkt.

Butterfly (Papilio).—A splendid introduction. The petals are very broad across the top, the edges being gracefully waved and curled, and more brilliantly coloured than the old variety.

2/- per pkt., 6/- per bulk pkt.

Mrs. Buckstone.—This variety produces the largest flowers of all Cyclamens, averaging 2½ inches, and, if well grown, 3 inches across. The petals are beautifully crimped, the colouring is a lovely tint of salmon, and the flowers are very freely produced.

2/- per pkt., 6/- per bulk pkt.

Northern Lights.—Rose suffused with salmon.

2/6 per pkt., 7/6 per bulk pkt.

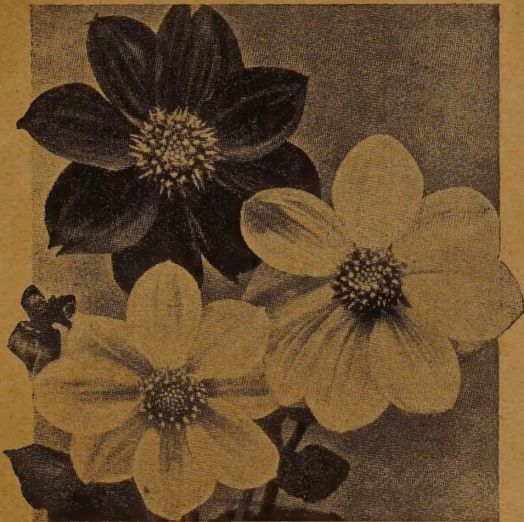
FOR CORMS, SEE YATES' AUTUMN REMINDER, PUBLISHED IN FEBRUARY.

Cynoglossum (H.A.—C.)—A pretty little perennial, suitable for borders; somewhat like Forget-Me-Not.

Amabile.—Blue flowers. 6d per pkt., 1/- per ¾oz.

You will not go far wrong if you use YATES' GARDEN CALENDAR as your guide (post free on application).

We recommend Cynoglossum to those who appreciate Blue Flowers.



Dahlia, Single Coltness Hybrids.

Coleus (H.A.—D.E.)—The seeds should be sown in the early spring, under glass, or on a hot bed. When large enough and the weather is warm, they may be planted out, or moved into larger plots when wanted for specimen plants.

Yates' Special Exhibition.—For a choice strain of these favourite foliage plants we recommend highly the seed we now offer. They range from the gorgeous large-leaved exhibition varieties to the fringed and the smaller leaved sorts, which have such brilliant colouring. In cold climates they should be grown in pots under glass or in a warm, sheltered corner. 2/6 per pkt., 12/- per ½oz.

Dahlias (H.P.—C.)—Very easily raised from seed, and, if sown in the early spring, will bloom the first season. The raising of new varieties in this way is extremely interesting, as there is a large element of chance. Quite frequently, when the choicest seed is sown, such as we offer, many of the plants will equal the best of the named varieties. Seedlings are usually extremely hardy and vigorous. For plants and tubers, see Dahlias in Nursery Catalogue.

Single Coltness Hybrid Improved (1932 Novelty).—Height, 18in. This very compact free-flowering type is particularly valuable for bedding. Each plant develops into a neat specimen 12 to 18 inches in diameter, bearing a multitude of well-shaped single flowers in a wide range of shades. The blooms are of refined type and borne on very stiff stems. 6d per pkt.; also Scarlet, 6d pkt., and Peter Pan Double, 6d pkt.

Double Mixed.—A mixture of seed saved from named varieties of Paeony, Cactus and Double Show types. The resulting seedlings produce many variations of those types.

6d per pkt., 1/- per large pkt., 6/6 per ½oz., 10/- per ½oz.

Pompone.—A very fine strain saved from named sorts. 1/- per pkt., 10/- per ½oz., 15/- per ½oz.

Single, ordinary mixed, 3d per pkt.

Delphinium (Perennial Larkspur) (H.P.—C.F.)—Lovely class of border plants; very stately and attractive. The seeds should be sown in February, March, or April, and also again in spring. When large enough, transplant into rich, moist soil in sheltered positions; they will then flower six months later, either in autumn or spring. In cool climates they will last for some years. Protect from slugs and snails.

Hollyhock Strain (1932 Novelty).—A new and very much improved selection from named varieties, throwing a great range of colours and having immense flowers. 1/- per pkt.

DELPHINIUMS (Continued)

SPECIALITY: Yates' Extra Select Perennial Hybrids.

—Saved from a fine collection of named varieties. Shades from white and sky-blue to rich dark blue and purple. 1/- per pkt., 6d per small pkt., 1/9 per 1-16oz., 2/6 per ½oz., 3/6 per ½oz.

Blue Butterfly (Chinese Delphinium).—A most distinct and neat growing variety, with fine feathery cosmos-like foliage, and producing freely loose spikes of exquisite blooms of the following colours; about 18 inches:—Intense Gentian Blue, Azure Blue, white. 6d per pkt., 1/6 per 1-16oz., 2/- per ½oz., 3/- per ½oz., 4/6 per ½oz., 9/- per oz.

ANNUAL DELPHINIUM.—See Larkspur.

Dimorphothea (H.A.—C.E.)—A choice and extremely showy annual from South Africa. It is a most profuse bloomer, and has a very neat branching habit, growing 12 to 15 inches high. The brilliant flowers are set off by having dark centres, the general effect when grown in masses being extremely fine. They like a bright, sunny situation. Sow in the spring.

Eklonis.—The habit of this is recumbent or trailing. Flowers are nearly white, with blue centre, reverse of petals tinted blue.

1/- per pkt., 3/- per bulk pkt.

Golden West.—A new selection of this summer flowering annual, with bright buttercup yellow flowers. Will provide a handsome border for a bed of Zinnias or Phlox.

6d per pkt., 3/- per ½oz.

Lemon Queen.—Brilliant lemon-coloured flowers with blue-black central zone.

1/- per pkt., 3/- per bulk pkt.

Salmon Beauty.—A useful new colour.

1/- per pkt., 3/6 per ½oz.

Aurantiaca.—Brilliant orange.

6d per pkt., 2/- per ½oz.

Aurantiaca Hybrida.—They vary in colour from pure white to reddish and bluish white tints, and include various shades of sulphur, lemon-yellow, beautiful salmon and salmon-orange.

6d per pkt., 3/- per ½oz.



Delphinium.

For brilliant colours, nothing surpasses a Bed of Dimorphothea.

A. YATES & CO. LTD.
Box 1109 - Auckland

Dianthus (H.B.—A.E.)—Dianthus are amongst the best flowering plants we have, and although they are actually biennials, if cut back severely before seeding, they will last longer, but, to get the best results, fresh seed should be sown each year. They are quite hardy, and continue to bloom throughout the year. Sow in early spring or autumn.

Yates' Double Hybrids, Derwent Strain.—A mixture of all the best varieties, continuously selected for their beauty of colour, size of flower, and compact habit. Specially selected at our Seed Farm, and cannot be excelled.

6d per pkt., 1/- per large pkt., 1/9 per ½oz.

Yates' Single Hybrids, Derwent Strain.—A very fine strain; extra large flowers of the richest colours and markings, many being deeply fringed.

6d per pkt., 1/- per large pkt., 1/3 per ½oz.

Chinensis (Indian Pink).—Small double flowers.

6d per pkt., 1/6 per ½oz.

Crimson Bell.—Large single fringed flowers, brilliant dark red.

6d per pkt., 2/- per ½oz.

Eastern Queen.—Rose coloured, single variety.

6d per pkt., 2/- per ½oz.

Fireball, Double.—Brilliant scarlet, much brighter than any Dianthus previously raised. It forms thickly branching bushes covered with bloom.

6d per pkt., 1/6 per ½oz., 2/- per ½oz.

Hedewigii, Double (Japanese Pink).—Mixed. A fine strain.

6d per pkt., 1/9 per ½oz.

Laciniatus, Single.—Mixed colours, beautifully fringed flowers; one of the best.

6d per pkt., 2/- per ½oz.

Little Gem (The Bride).—A splendid single variety, dark, and light crimson in centre, with broad white margin.

6d per pkt., 1/6 per ½oz., 2/- per ½oz.

Mourning Cloak.—A very large double flower; dark purple, edged pure white and fringed.

6d per pkt., 2/- per ½oz.

Nobilis (Royal Pink).—Large single fringed.

6d per pkt., 2/- per ½oz.

Salmon Queen, Laciniatus.—Single fringed, very showy; a lovely shade of colour.

6d per pkt., 1/6 per ½oz., 2/- per ½oz.

Snowball.—Large flowered double white.

6d per pkt., 1/6 per ½oz., 2/- per ½oz.

Vesuvius, Laciniatus.—Brilliant, single, orange-scarlet, fringed.

6d per pkt., 2/- per ½oz.

Collection of twelve distinct varieties 4/6.

Hedewigii.—Single, mixed. 3d per pkt.

PERENNIAL DIANTHUS.

Cheddar Pink Hybrids.—A charming class of Rock Pinks for rock work, edgings, etc. They grow to a height of 8 to 10 inches, and produce in abundance white, blush-rose, rose-crimson, and mauve blossoms, which are deliciously clove-scented.

1/- per pkt., 2/6 per ½oz., 4/6 per ½oz.

DIANTHUS BARBATUS.—See Sweet William.

Diascea (H.A.—C.)—A dainty annual, growing to a height of 15 in., with flowers resembling miniature Columbines. Suitable for bordering. Sow in autumn.

Barbarae Salmon Queen.—1/- per pkt., 3/- per bulk pkt.

Didiscus Coeruleus (Blue Lace Flower).—This is a native of Western Australia, which has become exceedingly popular with flower growers in the United States; indeed, it is described as one of their most popular annuals on account of the colour, which is a rare and exquisite shade of clear light blue. The plants grow 18in. to 2ft. high. The foliage is graceful, and the blooms, formed of a number of small florets, are up to three inches across, and are carried on long, stout stems. In mild climates this annual may be sown in early autumn or in spring. In colder districts we recommend sowing in spring after frosts are over.

6d per pkt., 2/- per ½oz., 3/- per ½oz.

DOLICHOS (Varieties).—See Creepers, page 82.

Eschscholtzia (Californian Poppy) (H.A.—B.E.)—A very showy race of hardy annuals, which thrive in our dry, hot climate, and make a great show nearly the whole year round. Sow in the autumn or spring.

Californica Double Toreador.—Petals golden-bronze, loosely and artistically arranged in a most attractive way. The reverse of the flower is rich orange-crimson of an intensity and brilliancy that can be found in no other flower we know.

6d per pkt., 3/- per bulk pkt.

Ballet Girl.—Outside of petals vivid carmine, inside creamy-white — a startling contrast. The whole flower is beautifully frilled and fluted.

6d per pkt., 2/- per ½oz., 3/6 per ½oz.

Lovely.—Blooms have a satiny appearance, and are a bright rose-pink suffused salmon.

6d per pkt., 2/- per ½oz., 3/6 per ½oz.

Mauve Beauty.—A beautiful shade of pure mauve, a delicate colour, previously unknown in these flowers.

6d per pkt., 2/- per ½oz., 3/6 per ½oz.

Orange Flame.—Vivid orange-scarlet, plant very erect and compact, flowers medium size; excellent for borders.

6d per pkt., 2/- per ½oz., 3/6 per ½oz.

Purple Glow.—The darkest variety in existence, and a great advance. Colour, a rich reddish-purple.

6d per pkt., 2/- per ½oz., 3/6 per ½oz.

Ramona.—Pale, coppery-gold; petals are heavily frilled, giving a charming effect.

1/- per pkt., 3/- per ½oz., 5/3 per ½oz.

Scarlet Beauty.—Has the appearance when in bloom of a vivid scarlet tulip; a fine variety.

6d per pkt., 2/- per ½oz., 3/6 per ½oz.

The Geisha.—Orange crimson; inside petals golden.

6d per pkt., 2/- per ½oz., 3/6 per ½oz.

Tango.—Bronzy-red, overlaid terra-cotta a sensational colour.

6d per pkt., 2/- per ½oz., 3/6 per ½oz.

Special Collection of one pkt., each of six varieties (our selection). 2/6.

Choice Hybrids, Mixed.—A very superior and showy strain, grown at our Concord Nursery; they are mostly glowing orange, but also contain the carmine tints.

6d per pkt., 2/9 per ½oz.

Crimson.—A new and brilliant colour, 12in.

6d per pkt., 1/6 per ½oz., 2/- per ½oz.

Carmine King.—One of the best; carmine-rose; 12in.

6d per pkt., 1/6 per ½oz., 2/- per ½oz.

Orange.—Effective in clumps; 12in.

6d per pkt., 1/6 per ½oz., 2/- per ½oz.

Mandarin.—Brilliant deep orange, 12in.

6d per pkt., 1/6 per ½oz., 2/- per ½oz.

Mixed.—Good range of colours. 3d per pkt.

“Thank God for a Garden and the Gift of Flowers.”

Everlastings

Statice.

See *Acroclinium*, *Ammobium*, *Globe Amaranth*, *Helichrysum*, *Rhodanthe*, 6d. per pkt.

Felecia

(Kingfisher Daisy) (H.A.—C.).—A pretty little annual, very suitable for rock gardens or edgings. 9in. high.

Bergeriana.—Bright blue.

1/- per pkt., 3/- per bulk pkt.

Forget-Me-Not

(*Myosotis Alpestris*) (H.P.—C.F.)

This old English favourite does best in a sheltered, moist border. Sow in the autumn. Hardy perennial; 9in.

Blue.—The favourite colour.

6d per pkt., 3/- per ½oz., 4/6 per ¼oz.

Blue Bouquet.—A very dwarf-growing type, with flowers equal in size to the taller growing strains. Colour is a rich deep blue.

1/6 per pkt., 5/- per 1-32oz., 7/6 per 1-16oz.

Mixed Colours.—Including white.

6d per pkt., 1/6 per ¼oz.

CAPE FORGET-ME-NOT.—See *Anchusa*.

Foxglove

(*Digitalis*) (H.P.—A.F.).—Stately, hardy perennial border plants, very handsome in mixed borders. If sown in the autumn, they will bloom the following spring.

Monstrosa.—Long spikes of large flowers of various colours, many being beautifully spotted.

6d per pkt., 2/3 per ¼oz.

Large-Flowered Spotted.—These are particularly large and beautifully spotted. The colours include white, cream, rose, red, and other shades.

6d per pkt., 1/3 per ¼oz.

Freesia

(H.P.—C.).—Sow in the autumn. It will flower the first season from seed. For bulbs, see Autumn Reminder.

The Bartley's Hybrids (1933 Novelty).—Announced as a great improvement in the hybrid *Freesias* both as regards the brilliance of colour and the wider range of tints. This strain contains shades of yellow, orange, pink and rose; also mauve, cream and white. 1/6 per pkt.

Refracta Alba.—Pure white. 6d per pkt., 1/9 per ¼oz.

Yates' Hybrids.—A choice strain of most varied colours, ranging from white through shades of yellow, orange, and pink to deep magenta.

1/- per pkt., 2/6 per ½oz.

Gaillardia

(H.P. & H.A.—A.E.).—Very effective border plants. They do extremely well in our climate, and give a good show of bloom nearly all the year. They may be sown either in the autumn or spring.

PERENNIAL TYPE.

Grandiflora Dazzler.—A highly re-selected florists' strain with large dark rich red flowers with bright orange tips. 1/- per pkt., 5/3 per ¼oz.

Grandiflora Bremen.—A deep shade of coppery-scarlet with dark brown disc, most flowers with yellow-tipped petals. 1/- per pkt., 4/6 bulk pkt.

Tangerine.—Medium-sized flowers of various shades of tangerine and orange; very useful for cutting and decoration. 1/- per pkt., 5/3 per ¼oz.

"Portola" Hybrids.—A new strain of perennial *Gaillardias*, bearing flowers of immense size. The colours range through shades of bronzy-red with the characteristic golden tipped petals.

1/- per pkt., 4/- per ½oz.

Perennial Hybrids.—A very select strain grown at our Tasmanian Farm. They include several new tints and shades, from almost pure orange to Indian red, with innumerable intermediate shades; exceptionally large. 1/- per pkt., 2/- per ¼oz.

GAILLARDIA—Continued.

Grandiflora.—Finest mixed; a grand strain of this splendid hardy perennial; 18in.

6d per pkt., 1/3 per ¼oz.

ANNUAL TYPE.

Lorenziana.—Large, handsome, double-quilled flowers of red and yellow shades; hardy annual; 18 inches. 6d per pkt., 1/6 per ¼oz.

Picta, Single.—Mixed colours; hardy annual; 18ins. 6d per pkt., 3d per small pkt., 1/3 per ¼oz.

Gentiana Hascombensis

(H.P.—C.).—An interesting

herbaceous perennial, which produces larger heads of flowers than previous types, of a bright blue speckled white. The young plants are inclined to trail, but become erect later.

1/6 per pkt., 4/6 per bulk pkt.

Gesnera

(H.H.P.—D.).—These are allied to the *Glox-*

inia, and require similar treatment in growing and raising from seed, but are winter bloomers. They can only be successfully grown in a glass-house, or in semi-tropical climates they would do in a bush-house. They flower the first year from seed if well grown, and, when in full bloom, are exceedingly beautiful. For cultivation see Yates' Garden Guide.

Very Choice.—Mixed; 9in. 1/6 pkt., 4/6 bulk pkt.

Geum Coccineum

(H.P.—C.).—Very pretty and showy perennial border plants. Sow in the autumn.

Mrs. Bradshaw.—Large red, semi-double, much the best variety, good for cutting.

6d per pkt., 3/- per ½oz., 4/6 per ¼oz.

Lady Stratheden.—It is almost identical with Mrs. Bradshaw in all but colour. It carries the same large flowers on well branching plants. The flowers are semi-double and of a bright golden-yellow.

6d per pkt., 2/- per 1-16oz., 3/- per ½oz., 4/6 per ¼oz.

Tango.—A new and pleasing shade, which is sure to become very popular with lovers of this showy perennial.

1/- per pkt., 3/9 per 1-16oz., 5/9 per ½oz.



Gaillardia, Bremen.

Gerbera Jamesoni (African Daisy) (H.P.—D.E.). — Perennials requiring a warm, sunny situation, with well-drained light soil. In cold climates the plants should be protected in the winter season. For a special article on their cultivation, see Yates' Garden Guide.

SPECIALITY: New Hybrids.—These hybrids include a great range of colours, from pure white through shades of pale yellow, red and salmon to orange-rose, scarlet and crimson.

1/- per pkt., 4/6 per 1-16oz., 6/6 per ½oz.
We also offer plants, see page 84.

Gladioli (H.P.—C.).—The seed we offer is saved from some of the best named sorts yet offered, as well as from vigorous seedlings specially selected for colours, size of bloom, and substance. Gladioli are easily raised from seed, blooming the second year if given a little attention.

SPECIALITY: Yates' Giant Hybrids. — All colours, mixed.

1/- per pkt., 2/- per ½oz., 2/9 per ¼oz.

Bulbs of above during May, June, and July, 5/- per dozen, 35/- per 100; postage extra.

Primulinus Hybrids.—Orchid-like flowers, and bloom freely the first year. Mixed colours.

1/- per pkt., 1/6 per ½oz., 2/- per ¼oz.

Gloxinia (H.H.P.—D.).—Lovely glasshouse bulbous plants, which in climates such as Auckland, or in warmer districts, do well in the bush-house, cool frame, or glasshouse. The seed should be sown in the spring or summer under glass in pans. For special instructions, see Yates' Garden Guide.

SPECIALITY: Yates' Prize Strain.—A very choice mixture of all classes, saved from named varieties.

1/6 per pkt., 7/6 per bulk pkt.

We also offer Bulbs (see page 84).

Godetia (H.A.—A.).—Very pretty hardy annual border plants. In the warmer districts they should be planted in the autumn for spring flowering; they are most easily raised. The dwarf, compact varieties make splendid bedding plants.

Schamini Type, Tall Double Azalea-flowered.—Compared with older varieties, is a much improved type. Is hardier, taller, and excellent for cutting. We can now offer in the following colours, and in our opinion all should be tried out. Carmine, cherry red, crimson, lavender, rich pink, rosy morn; also we offer a Choice Mixture of the above colours. Each variety separately or in mixture.

Per pkt., 6d., ¼oz., 2/-.

Sybil Sherwood.—The colour of this notable introduction is a glorious shade of salmon pink blended with orange and the whole effect is softened by a delicate white border. The plants are of robust growth, reaching a height of about 20ins. Flowers last well when cut. Sow in autumn and spring.

Pkt., 1/6.

Dwarf Double Carmine.—Dwarf strain; suitable for pot culture.

6d per small pkt., 1/- per pkt., 2/- per ¼oz.

The following varieties are each 6d per pkt., 2/- ¼oz.

New Lavender.—Most distinct, forming a contrast to other Godetias.

Crimson Glow.—Dazzling rosy-crimson; dwarf and compact.

Sunset.—One of the brightest coloured of all varieties, a fiery crimson; compact habit.

Gloriosa.—Dark red, compact, dwarf plant.

Lady Albemarle.—Brilliant crimson; 12in.

The Bride.—White and crimson; 12in.

Duchess of Albany.—Pure white; 12in.

Fine Mixed.—Tall Double. All the best shades.

3d per pkt., 6d per large pkt., 2/- per ¼oz.

GOURDS.—See Creepers, page 82.



Gerbera Jamesoni.

ORNAMENTAL GRASSES

Nothing adds more grace to a bouquet or a table decoration than a few ornamental grasses with the flowers. When an assortment is planted, a supply is assured through the year.

6d per pkt., 1/6 per bulk pkt. of any variety.

Special Collection of six varieties.—2/6.

Special Collection of twelve varieties.—4/6.

Agrostis Nebulosa.—Graceful, hardy annual; 18in.

Agrostis Pulchella.—Handsome.

BRIZA MINIMA, OR SHIVERY GRASS.

Briza Maxima.—A larger variety of above.

Eleusine Indica.—Hardy annual, very interesting; 18in.

Eragrostis Elegans (Love Grass). — Hardy annual; 12in.

Hordeum Jubatum.—Very handsome plumes; 18in.

Lagurus Ovatus (Hare's Tail Grass).—Effective in bouquets; annuals; 18in.

Pennisetum Rueppelianum.—Hardy annual; 3ft.

Pennisetum Longistylum.—Handsome.

Setaria Macrochaeta.—Splendid for bouquets.

Tricholœna Rosea Erecta (or Red Top).—Hardy perennial, graceful feathery panicles; 18in.

The beautiful Godetia grows to perfection in New Zealand.

Globe Amaranth (*Gomphrena*) (H.A.—A.).—Very pretty bush everlastings; make a good show throughout the summer; hardy annuals. Splendid for massing in beds or for ribbon borders. 12in. high. Sow in autumn or spring
Purple, Flesh, White, Rose, Yellow, or mixed.
6d per pkt., 1/- per ½oz., 1/6 per oz.

Gypsophila (Fairy Grass) (H.P. & H.A.).—Hardy, graceful border plants, splendid for cutting for bouquets, and the best and most graceful foliage to mix with Sweet Peas or other flowers; the effect of the small white Gypsophila is like a veiling over the brighter and larger flowers. They are best treated as annuals, and sown in the autumn; every bud will open in water. This should be much more largely grown.

Pacifica (1933 Novelty).—Perennial type, very useful for cutting. Flowers are larger than the *Paniculata*, of a lovely rose shade. Pkt., 1/-.

Paniculata.—White; perennial. 6d per pkt., 2/- per ½oz.

Elegans.—White, rose, or mixed; hardy annual, flowers earlier than *Paniculata*.
White, 6d per pkt., 1/- per oz., Rose, 6d per pkt., 1/- per ½oz.; Mixed, 6d per pkt., 1/- per ½oz.

Helichrysum (Straw Flower) (H.A.—A.).—Hardy annual everlastings, handsome border plants, also suitable for cutting. Sow in the autumn or spring; 2 feet high.

Rose Queen.—6d per pkt., 2/- per ½oz.

Double White.—6d per pkt., 2/- per ½oz.

Double Mixed Colours.—White and red shades.
6d per pkt., 2/- per ½oz.

Heliopsis, (1931 Novelty).—Herbaceous perennial; large double golden flowers, long stems.
Double.—1/- per pkt., 7/- per ½oz.

Heliophila Leptophylla (1932 Novelty).—Attractive border decoration; flowers bright blue intensified towards the centre with a clear white eye. Very floriferous for border; plant 9 to 12 inches apart.

1/- per pkt.

Heliotrope (Cherry Pie) (H.P.—C.E.).—Hardy perennials. They are readily raised from seed, which should be sown in a pan under shelter. The fragrant blossoms are produced nearly the whole year round. The following comprise the best varieties:—
Triomphe de Liege.—Light lilac.
Reine Marguerite.—Large, dark blue.
Roi des Noirs.—Dark violet.
White Lady.—White.

Separate varieties.—6d per pkt., 1/6 per bulk pkt.

Special Offer.—Four varieties, 1/9.

Mixed.—6d per pkt., 2/9 per ½oz., 4/- per ½oz.

Heuchera (H.P.—C.).—A hardy perennial now coming back into favour, particularly for cut flower work. The seed should be planted in autumn.

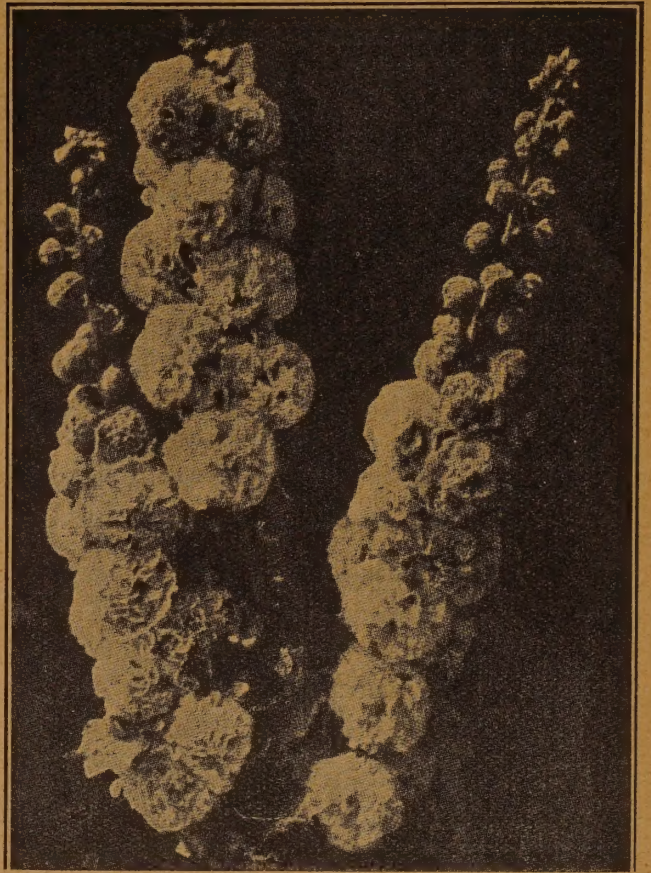
Sanguinea.—Bears spikes of beautiful coral-red blooms, which last well. 1/- per pkt., 6/6 per 1-16oz.

New Hybrids.—Includes shades of white, blush, pink.
1/- per pkt., 6/6 per 1-16oz.

Honesty (*Lunaria*) (H.B.—A.).—A handsome spring flowering border biennial. The shining silvery seed pods are much prized for winter decorations.
Purple; 18in.—6d per pkt., 1/- per ½oz.

Hunnemannia (H.P.—B.E.).—A lovely dwarf perennial from Mexico. The seeds should be sown thinly, either in the autumn or spring, in the permanent beds, as this plant will not stand transplanting. They are very suitable for cutting, as they last long in water, and are very decorative. Do not overwater them, and choose a warm, sunny position.

Fumariæfolia.—Glowing yellow, poppy-like, single flowers, fine for massing; 9in.
6d per pkt., 1/9 per ½oz., 2/6 per ½oz.



Yates' Derwent Strain Hollyhock.

Hollyhock (*Althaea*) (H.P.—C.F.).—Hardy perennial plants, very stately and highly decorative in mixed groups. They are one of the representative flowers of the old English cottage gardens. Sow in the autumn on a frame or sheltered seed bed; 6 feet high.

Yates' Derwent Strain. Mixed.—This is a very select strain saved from a specially fine assortment of Double Hollyhocks. The large spikes of double flowers are of brilliant colouring, and add a delightful old world touch to the garden. A very large percentage of the finest doubles may be expected.
6d per pkt., 1/- per large pkt., 3/- per ½oz.

Separate Colours.—White, Rose, Crimson, Scarlet, Maroon, Yellow, Chamois.

6d per pkt., 3/- per ½oz.

Special Collection Offer.—Six packets distinct colours, our selection, 2/6.

Impatiens (*Sultan's Balsam*) (H.H.P.—C.).—Lovely bush-house plants, very attractive for house decoration or summer bedding; half-hardy perennial. Sow in the autumn or spring in seed pan or box.

Holstii, New Hybrids.—Mixed colours. The colours include brilliant scarlet, dark velvety-violet, and pure white; 18in. 1/- per pkt., 3/- per bulk pkt.
IPOMOEA (varieties).—See Creepers, page 82.

Ipomopsis (H.B.—A.).—Hardy biennial border plants with long spikes of bloom. Sow in autumn.

Mixed Colours.—Dazzling orange and scarlet; 2ft.
6d per pkt., 1/9 per ½oz.

Kalanchoe Globulifera Coccinea (1933 Novelty).—Flowers resemble a *Bouvardia*, brilliant scarlet. Succulent and suitable for pot culture. It flowers for a very long period. Sow in spring and keep in a warm sunny position.
2/- per pkt.



Placeholder



Placeholder

PLEASE NOTE! Linum should read:

Linum (Flax) (H.A.—A.)—One of the showiest hardy annuals; an old favourite. Sow in the autumn.

Flavum Compactum (1933 Novelty).—Dwarf compact habit, produces flowers of a glowing yellow.

1/6 per pkt.

Lewisii (1933 Novelty).—Cornflower Blue.

1/6 per pkt.

Grandiflorum Coccineum.—Glowing Crimson; 12in.

6d per pkt., 1/3 per ½oz., 3d per small pkt.

SUPERB LUPINS—A Yates' Speciality

The Lupin has been receiving a great deal of attention during recent years, and many charming Hybrids have been evolved. After careful tests in our own Trial Grounds, we have selected the following, all of which are worthy of attention. They make a wonderful display and provide cut blooms for a long period. We would draw your attention particularly to the Hartwigii, or Hairy Foliaged varieties; these resist the attacks of snails and slugs to a remarkable extent, and for this reason are preferred by many gardeners. (H.A. and H.P.—B.).—Sow in the open borders; they do not readily transplant. Make the main sowing in early autumn to ensure winter blooms. Additional sowings may be made right through until August for successional flowering.

TALL ANNUAL VARIETIES

For general garden decoration, for border work, and for cutting, this is undoubtedly the most useful group.

A splendid range of charming colours is now available, and some of the varieties are beautifully perfumed.

The numbers against the varieties form a guide to the comparative height, (3) being the tallest, (2) the medium tall, and (1) a lower growing variety. Those marked (3) reach a height of about 4 feet.

Of course, even that marked (1) is much taller than, and altogether distinct from the Dwarf Varieties listed below.

Many beautiful effects can be worked out by combining together, in colour schemes, varieties of both the Tall and Dwarf sections.

LARGE SEEDED VARIETIES.

Pink Pearl (3).—Shell-pink shading to lighter pink at top with a dainty golden spot. Strong perfume and of branching habit. The favourite pink Lupin. 6d. per pkt., 1/- per oz.

Blue Gem (3).—Rich deep blue with yellow centre, the latter changing to brown with age. Strongly perfumed, well branched. 6d per pkt., 1/- per oz.

White Pearl (3).—A fine white selection from Pink Pearl, shading to mauve as the flowers age. Similar habit to above. 6d per pkt., 1/- per ½ oz.

Hybridus nigrescens (3).—A darker blue than Blue Gem, with rich maroon markings. Vigorous grower, slightly perfumed. 6d per pkt., 1/- per ½ oz.

TALL LARGE SEEDED VARIETIES, MIXED.—Contains the above and other shades. 6d per pkt., 1/- per ½ oz.

SMALL SEEDED VARIETIES.

Hartwigii albus (Hairy foliage) (2).—A beautiful pure white, retaining its colour right through; well branched long spikes. 6d per pkt., 1/3 per ½ oz.

Hartwigii Blue (Hairy foliage) (2).—A dark blue with white eye, and a companion in habit and type with H. albus. 6d per pkt., 1/3 per ½ oz.

Hartwigii coelestinus (Hairy foliage) (2).—A charming shade of pale blue with white eye; very attractive and the only one of this colour which is uniform from the opening stage. 6d per pkt., 1/3 per ½ oz.

Menziesii (Sulphureus superbus). (1).—A pure buttercup yellow and a very attractive variety of bushy habit, but hardly so tall as above sorts. Undoubtedly the best yellow Lupin for cut flower work. 6d per pkt., 1/9 per ½ oz.

TALL SMALL SEEDED VARIETIES, MIXED.—Contains blues, white, and yellow. 6d per pkt., 3d per small pkt., 1/3 per ½ oz.

Yates' Superb Collection of Tall Annual Lupins.

Contains—One packet each of Blue Gem, Pink Pearl, Hartwigii Blue, Hartwigii coelestinus, Hartwigii albus, and Menziesii.

FOR 2/6 POST FREE.

DWARF ANNUAL VARIETIES

These form a distinct group for edging and massing and for use in combination with the Tall varieties for working out special effects. Each of the four varieties mentioned is well worth growing. They are of dwarf spreading or semi-creeping habit.

Luteus Romulus.—In trials this proved a very desirable sort, and we suggest that it be planted alternately with Subcarnosus; the combined effect will be well worth while. The blooms of Luteus Romulus are a rich canary yellow and are sweetly perfumed. The plant is of a dwarf spreading habit, and is early flowering.

6d per pkt., 1/6 per ½ oz., 2/3 per ½ oz.

Subcarnosus (Texanus).—Of similar habit to the above, and a variety which makes a very fine effect. The flowers are a beautiful rich deep blue, with a cream centre, the latter changing to brown as the bloom ages.

6d per pkt., 1/6 per ½ oz.

Nanus Blue.—A vigorous sort of spreading habit; produces an immense number of fine heads, the wings of each bloom being dark blue, while the standards are white. Splendid for edging and massing; slightly perfumed.

6d per pkt., 1/9 per ½ oz.

Nanus Albus (White).—Similar to the above in type and habit, but the flowers are pure white on opening, and change with age to light skyblue. Slightly perfumed.

6d per pkt., 1/9 per ½ oz.

Dwarf Annual, Mixed.—A mixture of dwarf growing Lupins, comprising most of the above colours, and specially recommended for edging and massing.

6d per pkt., 1/6 per ½ oz.

Special Offer—

Three dwarf varieties (our selection). 1/3.

Blue Annual Lupins for Green Manuring.—These are unexcelled for adding nitrogen and humus to the soil, and smothering weed crops.

4d lb., 2/3, 15lbs.; 7/6 per bus (60lbs.).

Carriage extra.

PERENNIAL VARIETIES

Specially recommended for cool districts, such as many parts of New Zealand. For flowering the following spring, sow early in autumn.

Arboreus, Snow Queen (Tree Lupin).—A giant variety of perennial Lupins. They form large bushes and are covered with spikes of lovely white flowers. 6d per pkt., 1/6 per ½ oz.

New Hybrids Polyphyllus.—These are hybrids of the Tree Lupin and the old herbaceous Garden Lupin. They are grand hardy border plants, producing long handsome spikes in many beautiful shades of colour. They should be sown early to bloom the first year, but they will make their best showing the second year from seed. Flowering spikes 3ft. high; are excellent for cutting and are well worth growing as they do well in most of our gardens. 1/- per pkt., 2/9 per ½ oz.

Lupins, besides being beautiful flowers, improve your soil.

A. YATES & CO. LTD.
Box 1109 - Auckland

Marigold (*Tagetes*) (H.A.—A.)—Old favourite hardy annuals. Very effective in mixed borders, and the dwarf varieties are particularly good for bedding. Sow in the spring or autumn.

For Broad Leaved or English Marigold, see *Calendula*.

TALL AFRICAN TYPE.

This class grows to a height of 2 to 3 feet, and is one of the brightest and finest bedding plants we have. The strains we offer are highly selected and each plant will produce a tremendous crop of immense double blooms. Words cannot express the value of these showy annuals for cutting and indoor decoration.

African Improved (1933 Novelty).—Two improvements on the older sorts listed, and we think will be found a distinct improvement.—Orange Prince Improved, Lemon Queen Improved. Each 1/- per pkt.; bulk pkt., 3/-.

Guinea Gold.—Nicely fringed flowers of a beautiful golden shade. An outstanding point is that it comes practically 100% double.
1/- per pkt., 3/6 per doz.

Orange Prince (*Fistulosa*).—Glowing orange.

6d per pkt., 2/3 per doz.

Lemon Queen (*Fistulosa*).—Lemon yellow.

6d per pkt., 2/3 per doz.

African Tall Double Mixed.—A good mixture of orange and lemon shades.

3d per pkt., 6d per large pkt., 1/9 per doz.

FRENCH TYPE.

A distinct type from the above, greatly in demand by florists for posies and bouquet work on account of their full rich shades.

French Tall Double.—Mixed yellow and brown striped; 2 feet high.

3d per pkt., 6d per large pkt., 1/6 per doz.

Tall Tree Marigold.—A variety greatly in demand by florists for its beautiful rich shades, which are not excelled by any other type of Marigold. It flowers right on to the autumn; 4 feet high.

1/- per pkt., 3/6 per doz.

French Dwarf Double.—A mixture of the following colours. Useful for borders; 12in. high.

6d per pkt., 2/- per doz.

Robert Beist (darkest of all, mahogany edged gold).

6d per pkt., 2/9 per doz.

Brown with Yellow Edge, Golden Ball, Golden Yellow with Brown Margin, Sulphurea (lemon yellow), **Striata** (brown and gold bicolour).

6d per pkt., 2/- per doz.

French Legion of Honour (*Dwarf Single*).—Compact; useful for borders. 12in. high. 6d per pkt., 1/3 per doz.

Star of India (*Dwarf Single*).—Deep brown mahogany, striped yellow. 6d per pkt., 1/6 per doz.

Diadem (*Dwarf Single*).—Similar to above, but deeper in colour. 6d per pkt., 1/6 per doz.

Josephine (*Tall Single*).—Brown with gold markings.

6d per pkt., 1/6 per doz.

Mathiola Bicornis (*Night-Scented Stock*) (H.A.—A.)—Hardy annual. A very interesting and pretty lilac flower. After a shower or in the evening they emit a delightful perfume. They should be scattered about the garden. 1ft. 6d per pkt., 1/- per doz.

MAURANDIA (varieties).—See Creepers, page 82.

MANDEVILLEA SUAVEOLENS.—See Creepers, page 82.

Matricaria (*Camomile or Double Pyrethrum*) (H.P.—C.)—Hardy perennial, producing heavy clusters of double daisy-like pure white flowers. Sow in spring.

Double White.—6d per pkt., 2/- per doz.

Golden Ball.—A dwarf golden flowered variety; height, 6ins. Sow in autumn. 6d per pkt., 1/6 doz.

Medeola Asparagoides (*Smilax*) (H.P.—C.)—A beautiful trailing plant; is easily raised from seed, and is particularly suitable for growing in hanging baskets or up a dwarf trellis. Largely used for florists' work. It rivals the *Asparagus* as a decorative foliage plant. 6d per pkt., 2/- per doz.

Meconopsis

Baileyi (*Himalayan Poppy*) (1933 Novelty).—Does best in well-drained soil and requires an abundance of water; a hardy perennial; can be sown in spring or autumn. Flowers sky blue and golden anthers. Pkt., 1/6; bulk pkt., 4/6.

Regia (1933 Novelty).—Recommended for colder districts. During winter forms flat rosettes of beautiful silvery leaves; very attractive. In spring sends up long stems bearing handsome yellow flowers. Pkt., 2/6.

MEXICAN POPPY.—See *Hunnemannia*.

Mesembryanthemum (*Dew Plant or Pig Face*)—Hardy perennial, may be said to thrive where practically nothing else will. Of trailing habit; specially recommended for rock work. The blooms are glistening shades of pink, carmine and red, and produced freely. At their best in the hottest weather.

Tricolour Mixed.—6d per pkt., 1/- per doz.

Mignonette (*Reseda*) (H.A.—B.)—Old favourites may be sown in the autumn or spring in the borders they are to occupy; do not transplant well. As the seed often misses, it is advisable to make two sowings from each packet at a short interval. The perfume is strongest when grown on poor soil.

Yates' Selected Large-Flowering.—Large spikes, of all shades from yellow to crimson.

6d. per pkt., 1/6 per doz., 2/3 per doz.

Goliath.—A new giant-flowering variety, with enormous trusses of double red flowers; the plant has a sturdy branching habit. A very striking variety.

6d. per pkt., 2/6 per doz., 3/9 per doz.

Yates' Special Florists' Strain, Crimson Machet.—Has enormous spikes; an extra special stock.

6d. per pkt., 1/- per large pkt., 2/6 per doz., 3/6 per doz.

Golden Machet.—Yellow, compact variety.

6d. per pkt., 1/6 per doz., 2/- per doz.

Orange Queen.—Deep brick-red flowers, richly scented.

6d. per pkt., 1/6 per doz., 2/- per doz.

Giant Pyramidal.—Very large and upright; very desirable. 6d. per pkt., 1/6 per doz., 2/- per doz.

Old Large-Flowering.—Very sweet scented.

3d. per pkt., 1/9 per doz.

Mimulus (*Monkey Flower*) (H.P.—C.F.G.)—A beautiful family of perennials; hardy in cool, moist climates, but in warm districts are best grown as annuals for early spring blooming. The flowers are finely blotched and marked. Sow in the autumn, and treat the same as Pansy. They should be grown in the shade, and protected from hot winds; they require a moist situation, where they will give a magnificent show of bloom. In hot climates they make excellent bush-house plants.

Red Emperor (1933 Novelty).—This latest introduction produces of wealth of bloom of a bright crimson scarlet shade. Sow in autumn. 1/6 per pkt.

Yates' Large-Flowered Hybrids.—A splendid new strain of Hybrid *Mimulus*, very large flowered and blotched with various shades of pink, red and copper. 6d per pkt., 1/- per large pkt., 3/9 per doz.

Hose-in-Hose.—Charming double variety; tigered and spotted. 6d. per pkt., 1/6 per bulk pkt.

MINA LOBATA.—See Creepers, page 82.

Mimosa Commonly called "Sensitive Plant," as it is very sensitive to the touch. 6d. per pkt.

Musk (*Mimulus Moschatus*) (H.P.)—The seed is very fine, and should be sown on the surface of damp soil, and the pot then covered with shaded glass; they should not be watered on the surface until the plants are a fair size, but may be kept moist by placing the pot in a dish of water occasionally. Transplant into 3-inch pots when large enough to handle. 6d per pkt., 1/6 per bulk pkt.

A bed of Tall African Marigold, edged with Dwarf French Marigold, is very effective.

Nasturtium (*Tropaeolum*) (H.H.A.—A.) — Very valuable subjects, which give a wonderful show of bloom throughout the spring. They flower best on poor, dry land, and should be sown in the autumn or early spring. They are quite hardy, except in cold climates, where they can only be shown in the spring.

CLIMBING VARIETIES.

These grow to a length of 10 feet or more, and are extremely useful for covering unsightly fences, etc., or trailing over embankments.

Yates' Matchless Mixture. — The colours are very brilliant and varied. 6d per pkt., 1/- per oz.

Separate varieties.—6d per pkt., 1/- per oz.

Six distinct (our selection) for 2/6.

Firefly.—Orange, spotted red. **Golden Queen.**—Yellow
Roi des Noirs.—Black-brown. **Brilliant.**—Scarlet.

Cloth of Gold.—Crimson. **Black Prince.**—Purple.
Dunnets.—Orange **Schultze.**—Scarlet.

Good Mixed.—3d per pkt., 1/6 per 2oz.

DWARF VARIETIES.

These varieties are suited for border work, and make excellent window-box plants. They grow about 1ft. high.

NASTURTIIUM, GOLDEN GLEAM. — A remarkable advancement in this popular and easily grown species. Although not strictly speaking a double form the extra petals enhance the attraction of these golden yellow flowers, being $2\frac{1}{2}$ inches across and throwing off a pleasing scent; the plant is of semi-trailing habit, and throws blooms well above the foliage, making a showy effect in beds. It is sure to prove a valuable addition to the garden annuals. 6d per pkt.

Lilliput Mixed.—The flowers and leaves are small, but the colours are extremely brilliant; very free blooming. 6d per pkt., 1/- per oz.

Tom Thumb Mixed.—All the most beautiful colours as mentioned next column.

6d per pkt., 3d per small pkt., 1/9 per 2 oz.



Nasturtium, Golden Gleam.

Nasturtium (continued)—

Separate varieties.—6d per pkt., 1/- per oz.

Six distinct (our selection) for 2/6.

Dwarf Chameleon.—Diversified colours on each plant.

King Theodore.—Maroon.

Crystal Palace Gem.—Sulphur.

Empress of India.—Crimson.

Ruby King.

King.—Scarlet.

Golden King.

Crimson.

Scarlet Queen.

Nemesia (H.A.—C.E.) A charming annual from South Africa, with pretty flowers of various colours, ranging from white to yellow, orange, brown and crimson and many other shades. The plants are hardy, and should be sown in the late summer or early autumn. They will then, in mild climates, bloom in the winter and spring in the open borders, making a good display. Very suitable for clumps and edgings.

For best results with *Nemesia*, sow in February and again in August for summer blooming.

Strumosa, Extra Selected Large-Flowered. — The flowers are very large and of the most brilliant colours, and include the following:—Orange, scarlet, crimson, and rose; all mixed. 6d per pkt.

Separate Colours.—6d per pkt., 1/- per large pkt., 4/- per 1-16oz., 6/9 per 1-8oz.

Mixed Colours.—1/9 per 1-16oz., 2/9 per 1/2oz.

AURORA.—The flowers are bi-colour, each having the upper half of the bloom vivid carmine and lower half pure white.

1/- per pkt., 3/- per bulk pkt.

Blue Gem (Compacta). — Flowers are a delightful soft azure blue. Excellent for edgings, window boxes, small beds, or for massing along the front of borders. We have seen some beautiful effects when bedded round Iceland Poppies; 6in. high.

6d per pkt., 3/9 per 1-16oz.

Grandiflora Compacta.—A very dwarf variety; suitable for edgings; mixed colours.

6d per pkt., 5/6 per 1-16oz.

Nemophila (H.A.—A.)—Pretty dwarf hardy annuals, suitable for borders. Sow in the autumn.

Insignis.—Blue flowers, with white centres; 6in.

6d per pkt., 1/- per 1/2oz.

Maculata.—White, blotched with violet; 6in.

6d per pkt., 1/- per 1/2oz.

Nicotiana (Tobacco Plant).—A lovely border plant, with tubular flowers, which are very fragrant. Half-hardy annuals. Sow in late spring. H.H.A.

Affinis.—The best white variety; 3ft. 6d per pkt., 1/6 per bulk pkt.

Hybrida Sanderae.—These contain a variety of rose and carmine shades. 6d per pkt., 1/6 per bulk pkt.

New Zealand Glory Pea. — See *Clianthus Puniceus*, page 56.

Nierembergia (Cupflower) (H.P.—C.E.)—A constant bloomer, charming for open borders. We strongly recommend this plant, which should be more largely grown. Sow in the autumn.

Gracilis.—Lilac and white flowers; 18in.

6d per pkt., 4/6 per 1/2oz.

Nigella (Love in a Mist) (H.A.—A.F.)—Pretty and interesting. Old English border flowers, very suitable for cutting. Sow in the autumn or early spring.

Miss Jekyl.—The flowers are double and of a beautiful deep blue shade.

6d per pkt., 1/- per 1/2oz.

Sow Blue Lupins, 2oz. per square yard in ground not wanted.

A. YATES & CO. LTD.
Box 1109 - Auckland

A YATES' SPECIALTY!

YATES' Giant Exhibition and Garden PANSIES

(H.P.)—In Pansies, as with other lines, we are continually testing and comparing varieties, and we believe that our Giant Exhibition and Garden Strains are unexcelled for size, colouring and markings, and are equal to the best and most highly bred that can be obtained anywhere in the world.

SPECIAL COLLECTION OFFER for 7/6 POST FREE

This consists of three of our most distinct varieties, and carries our recommendation. For description of varieties, see below:—

1 packet Yates' Special Exhibition	5/-
1 packet Yates' Champion Fancy	3/6
1 packet Yates' Large Flowered Blotched	1/-

YATES' SPECIAL EXHIBITION.—This is probably the best strain of Exhibition Pansies grown; the blooms are very large, of excellent form and substance, and show beautiful markings and full rich colours. Like most extra choice flower seeds, this strain requires special care to raise successfully

5/- per pkt., 7/6 per 1-32oz.

YATES' CHAMPION FANCY. — A truly magnificent strain of Giant Fancy Pansies. The colourings and markings are remarkable for their diversity of striking shades, while the substance and size of the blooms eclipse any other variety we have seen. A worthy companion to the above, and especially so as a garden variety.

3/6 per pkt., 5/- per 1-32oz.,
7/6 per 1-16oz.

YATES' SUPERB GIANT MIXED.—A very excellent strain of Giant, Show and Exhibition Pansies. The flowers are large, brilliantly marked, and of a great variety of colouring.

2/6 per pkt., 3/3 per 1-32oz., 5/- per 1-16oz.

YATES' RUFFLED MASTERPIECE. — The petals are frilled, flowers are of good size and stand up well; a good range of colours and mixture.

1/- per pkt., 5/- per 1-16oz.

It must be remembered that exhibition Pansies and other highly-bred and selected Plant seeds are much more delicate, and more care should be taken in germinating and raising them. In selecting for size of bloom we cannot help but lose some of its constitution and germinating power.



Yates' Champion Fancy Pansies are one of the best types we have seen and are easily grown.

YATES' LARGE FLOWERED BLOTCHED. — A choice strain of Large Flowered Blotched Pansies; the colour is rich and varied, and the flowers have great size and substance, and are characterised by rich blotches of the loveliest deep colours.

1/- per pkt., 2/6 per 1-16oz., 4/- per ½oz.

CASSIERS FINE MIXED.—A fine strain of Blotched Pansies, of great richness and a good variety.

6d per pkt., 1/9 per 1-32oz., 2/9 per 1-16oz.

BEDDING PANSIES

Planted in masses in large clumps or in ribbon borders, these give a magnificent show in the spring. Their colours are so bright and they yield such a wealth of bloom, that they give a greater brilliancy to the borders than any plant we know. The blooms are not so large as the ordinary Pansies, but are of strong, compact, upright habit. We strongly recommend that they be used more in New Zealand Gardens. To enable growers to plant out colour schemes, we have classified them as follows:—

Choice Mixed Bedding Pansies.—Containing all the best colours.

6d per pkt., 1/- per large pkt., 1/9 per ½oz.,
2/6 per ¼oz.

THE BEST TEN VARIETIES for Ribbon Borders or Massing—

Golden Queen.—Yellow. Candidissima.—White.
White with Purple Eye.
Lord Beaconsfield.—Dark Blue.
Emperor William.—Bright blue.
Azure Blue.—Mid blue.

TRIMARDEAU MIXED. — These are good hardy Pansies, giving large variation of colours, and are early bloomers.

6d per pkt., 2/- per ½oz., 3/6 per ¼oz.

TRIMARDEAU MADAME PERRET. — An excellent Pansy for florists' purposes, containing an attractive blend of wine-coloured tones with lighter shaded edges.

6d per pkt., 1/6 per ½oz., 2/9 per ¼oz.

GOOD MIXED.—Contains a good assortment of hardy varieties which are easily raised and bloom freely over a long period.

3d per pkt., 1/9 per ½oz., 2/6 per ¼oz.

THE BEST TEN VARIETIES for Ribbon Borders (Continued).

King of The Blacks.

Prince Bismarck.—Tawny yellow.

Emperor Frederick.—Maroon with gold margin.

Meteor.—Rich red-brown.

Fairy Queen.—Light blue, white border.

Each 6d per pkt., 1/- per large pkt., 1/9 per ½oz.,
2/6 per ¼oz.

SPECIAL "FLORIST" COLLECTION of Bedding Pansies.

One packet each of the above-mentioned "Best Ten Varieties" for 4/-.

These are all hardy varieties, and the colourings are specially suitable for cut flowers and for florists' work, posies, etc., if necessary.



YATES' GLORIOUS VIOLAS.

The Viola Cornuta, or Horned Pansy, is a wonderful bedding plant, which has come very much to the fore the last few years. It is somewhat similar to the Bedding Pansy, but blooms are rather smaller. It is unequalled among the Pansy family for freedom of flowering and length of blooming season, even after the hot weather commences. For massing and for borders it is invaluable. (See page 80.)

FLOWER GROWERS, FLORISTS, NURSERYMEN, and other customers wanting larger quantities should write for our special **BULK FLOWER SEED LIST**, which is post free.

Feeding Pansies with Plantonic produces tremendous Blooms

A. YATES & CO. LTD.
Box 1109 - Auckland

SUPERB PETUNIAS

CULTIVATION—(H.P.—A.E.) When growing the better strains of Petunias offered here, it will be found that a small proportion, usually amongst the first to flower, are of inferior types; these should be discarded. Choice Strains of Petunias are particularly subject to reversion.

All the choicest seed is hand-fertilised—these strains do not set seed naturally—this makes the seed very costly to produce. In warm climates they are best treated as annuals and may be sown in the open in a prepared seed bed or box in late spring. Take care that the young seedlings are not too shaded and so become drawn. They will continue to bloom during the driest and hottest weather. See Yates' Garden Guide, 1/- post free, for further cultural directions.

LARGE FLOWERED TYPES

YATES' SUPERB EXHIBITION and Fancy Mixed Single (Superbissima Grandiflora).—A large flowered strain of great substance, bearing a profusion of flowers, with wide open beautifully veined throats. The flowers are blotched and marked in many rich dark and delicate light shades. A distinct class, perhaps the best of the large flowered Petunias for outdoor cultivation. Very suitable for exhibition.

2/6 per pkt., 1/6 per small pkt.,

7/6 per bulk pkt.

Yates' Single Fringed or "Fluffy Ruffles."—

All the finest fringed varieties in mixture. Although not so large flowered as Superbissima, this strain is particularly attractive as the blooms are delicately fringed and ruffled.

1/6 per pkt., 4/6 per bulk pkt.

Large Flowered, Double, Choice Mixed.—In Double Petunias from seed 75% to 80% of the plants will usually be found to be singles, mostly of a very select type. In transplanting, take extra care of the weaker-growing plants as they are almost double ones. 2/6 per pkt., Bulk pkt., 7/6.

Single Giants of California.—A good large flowered strain from U.S.A.

1/- per pkt., 3/- per bulk pkt.

Dwarf Giant Flowered.—The most compact growing of the Large Flowered type. Very suitable for pot culture or edgings.

2/6 per pkt., 7/6 per bulk pkt.

LARGE FLOWERED BEDDING TYPES

SINGLE GRANDIFLORA.—We have specialised in these and now offer a very superior strain with the largest size of blooms, and wonderful colours. These are the large-flowered self colours, not the extra large Superbissima class and should not be confused with the latter. These are the best strain of Petunias for Bedding, Massing and all Broad Effects.

Named Varieties:—

Brilliant Rose Purple-Blue Silvery Lilac
White Veined Striped

1/- per pkt., 3/- per bulk pkt.

All colours, mixed. 1/- per pkt., 3/- per bulk pkt.

Special Offer.—1 pkt. each, six colours, 5/-.

SMALL FLOWERED BEDDING TYPES

SINGLE

The following, although smaller flowered, will continue in bloom for a longer period than the choicer strains mentioned. In addition they are more easily raised from seed. They are most effective when used for massed bedding or in a broad "ribbon edging" for large borders or circular beds.

Dwarf Rosy Morn (Improved).—Pink with white throat.

1/- per pkt., 3/- per ½ oz., 5/3 per ¼ oz.

Pale Blue (Silvery Lilac).—Dainty pale blue, with white eye.

1/- per pkt., 3/- per ½ oz., 5/3 per ¼ oz.

Dwarf Violacea.—Very compact, free flowering, blooms deep violet.

1/- per pkt., 3/- per ½ oz., 5/3 per ¼ oz.

Dwarf Snowball.—Pure white.

1/- per pkt., 3/- per ½ oz., 5/3 per ¼ oz.

Norma.—Deep mauve with white starred centre.

1/- per pkt., 3/- per ½ oz., 5/3 per ¼ oz.

Special Offer.—One pkt. each of three varieties (our selection), 2/6.

Dwarf Mixed.—Of compact bushy habit, and contains a proportion of the above named varieties as well as blotched and striped types, splendid for borders, pots, and window culture.

6d per pkt., 3/- per ½ oz., 5/3 per ¼ oz.

Tall Mixed.—A good strain for border planting, giving a large assortment of colours.

3d per pkt., 6d per large pkt., 1/6 per ½ oz., 2/- per ¼ oz.



Yates' Superb Exhibition and Fancy Mixed Single.

Make extensive plantings of Rosy Morn (Improved) and Silvery Lilac—they harmonise well.

Phlox Drummondii

H.A.-A.E.—This is one of the prettiest annuals grown. It continues in bloom till late in autumn, and for summer bedding is unequalled, the brilliant and varied colours keeping the garden gay throughout the summer. Sow in early spring, and in warm climates, where little frost is experienced, in the autumn for spring blooming. It delights in a sunny border.

NOTE—RE TRANSPLANTING PHLOX.

It is most important that Seedling Phlox Plants be transplanted when quite small, say in the third or fourth leaf. They fail to produce good flowering plants if allowed to get "leggy" before being put out.

Yates' Derwent Strain Large Flowered, Mixed Colours.—This is a very fine strain of the annual largest flowered section. It contains all the most effective and beautiful colours.

6d per pkt., 1/9 per 1-8oz.; 2/6 per 1/2oz.

Yates' Derwent Strain Large Flowered, in Separate Colours.—For bedding. We can offer the following; they are the most distinct and effective colours for massing:—

Brilliant.—Light rose, shading to dark in centre. **Splendens.** — Bright red. white centre.

Crimson.—With rosy-white centre. **Violet.**

Dark Crimson. **White.**

Rosy Chamois.—White centre. **Yellow and Buff Tints.**

Each, 6d pkt., 1/9 per 1/2oz., 2/6 per 1/2oz. Collection of 6 separate colours, 2/6.

PHLOX DRUMMONDI, Mixed.— 6d per pkt., 1/6 per 1/2oz., 2/- per 1/2oz., small pkt. 3d.

PERENNIAL PHLOX (Plants).—See page 30, Nursery Catalogue.

PASSION FRUIT VINE.—See Creepers, page 82.

Pea, Everlasting (The Perennial Pea).—H.P.-A. — Most attractive dwarf creepers, or they may be grown as border plants by tying to a stake; excellent for cut blooms. Sow in autumn or spring.

Rose, Red, or White.—Separately.

6d per pkt., 4/3 per 1/2oz.

Mixed.—Containing each of the above.

6d per pkt., 4/3 per 1/2oz.

Lathyrus Pubescens (Argentine Perennial Pea). — A magnificent, vigorous growing, climbing or trailing perennial pea, literally covered with long spikes of the most lovely pale violet flowers during the spring; splendid for cutting.

1/- per pkt., 4/6 per 1/2oz.

Pentstemon H.P.-C.—Extra choice handsome, hardy perennial; splendid for borders, where they bloom continually through the spring, summer and autumn. They should be sown in the autumn.

Glaber New Hybrids, 1933 Novelty.—Promises to be of considerable interest. Flowers of various shades, crimson, rose, purple and violet predominating; with varied markings of white in the throat of the flowers. Flowering branches erect, about 2ft. long and bushes 1ft. across. Packet, 1/6.

Gloxinia, Large Flowered Hybrids.—A very brilliant large-flowered strain; mixed colours.

1/- per pkt., 6d per small pkt., 6/9 per 1-16oz.

Separate colours make a great display for massed bedding.

Red Shades Pkt. 1/-; Bulk pkt. 3/-.

Rose Shades Pkt. 1/-; Bulk pkt. 3/-.

Named Plants.—See "Yates' Nursery Catalogue."

Physalis Francheti (Chinese Lantern Plant, or Winter Cherry).—

H.H.A.-C.—A showy annual, growing 2ft. high; the seed pods are extremely ornamental in the autumn; they change from brilliant yellow to scarlet, resembling a small lantern. An ornamental variety of Cape Gooseberry.

6d per pkt., 2/6 per 1/2oz.

Physostegia (Mock Erica). H.P.-C.—Handsomeness hardy perennials, growing about 2ft. high, and producing long spikes closely covered with dainty tubular flowers. Sow in the autumn. The seed is exceedingly slow to germinate.

The following are two large-flowered varieties, beautiful for cutting and various ornamental purposes.

Virginiana Rosy Lilac—

1/6 per pkt., 4/9 per 1/2oz.

Virginiana White—

1/6 per pkt., 4/9 per 1/2oz.

Pelargonium H.H.P.-D.—Saved from the best named varieties only. Sown in seed pans, under glass, they will bloom the following year.

Choice, Stage, Show, and Fancy.—Mixed colours.

2/6 per pkt., 7/6 per bulk pkt.

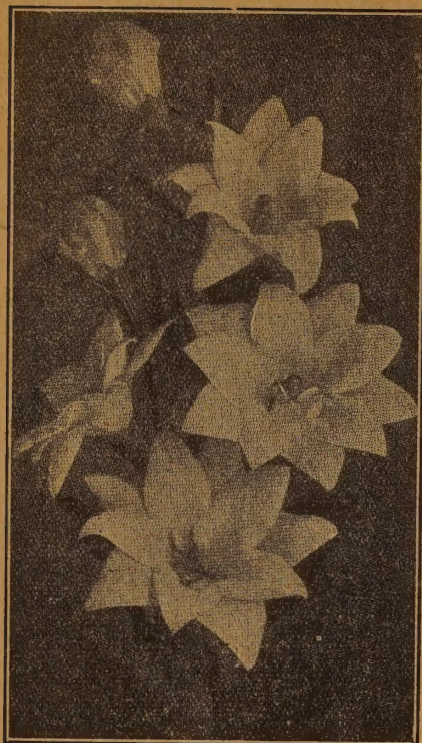
Zonale.—Saved from named varieties. Mixed colours.

1/- per pkt., 3/- per bulk pkt.

New and more beautiful flowers from time to time are discovered or raised. We give particulars of what, in our opinion, are the best new introductions, on pages 44 and 45 of this book.

Grow lots of Phlox—Sow direct in beds or raise in boxes and transplant.

A. YATES & CO. LTD.
Box 1109 - Auckland



Platycodon.

PHYSIANTHUS ALBUS.—See Creepers, page 82.

PHASEOLUS CARACALLA.—See Creepers, page 82.

Platycodon (*Wahlenbergia*) (Chinese Bell Flower) (H.P.—C.).—A dwarf perennial Campanula-like plant, with blue and white bell-shaped flowers, growing one foot high, and blooming most profusely all the summer. A lovely little border plant. Sow in the autumn.

Dwarf, Large Flowered Single.—Mixed blue and white.
6d per pkt., 1/6 per bulk pkt.

Dwarf, Large Flowered Double.—Beautiful blue.
1/- per pkt., 3/- per bulk pkt.

Poinciana (Bird of Paradise Flower) (H.H.P.—C.).—A sub-tropical shrub, which does well in warm climates. It grows from four to six feet high, with graceful Mimosa-like foliage, and bears an abundance of the most graceful and curious yellow flowers, with red anthers which give the plant its popular name. Soak the seed before planting.

Gilesii.—The hardiest and best variety.
6d per pkt., 1/9 per 3oz.

Polyanthus (H.P.—C.F.G.).—Lovely spring flowering border plants. Sow in a cool, moist, shady bed in the autumn, and, when large enough, transplant. They will bloom the following spring.

Polyanthus, Giant Primrose, 1932 Novelty.—A new race with exceptionally large flowers of the colour of wild primroses, perhaps a little deeper, and with a clear orange eye. 1/- per pkt.

Mrs. Berkley's Strain (1933 Novelty).—A very selected strain. 1/- pkt.

Yates' Extra Selected.—This is a mixture of the large-flowered type in the following colours:—White, yellow and crimson. Flowers the first year if sown in the early autumn. The new white and yellow types are particularly effective.

1/- per pkt., 3/6 per 1-32oz., 6/- per 1-16oz.

Gold Laced.—Saved from finest exhibition varieties.
1/- per pkt., 3/- per 1-16oz.

Good Mixed.—6d per pkt., 3/- per 3oz.

Pomegranate, Dwarf (H.P.—C.).—A hardy, pretty, dwarf plant, growing 18 inches high. It flowers within 12 months from seed and bears a continuous crop of bright red flowers. The fruit, which is about 1½ to 2 inches in diameter, is also very decorative.
1/- per pkt., 3/- per bulk pkt.

Portulaca (H.H.A.—A.E.).—Lovely half-hardy annuals. Flowers of the most gorgeous colouring. They thrive in dry, warm situations, and are invaluable for summer bedding. Sow in the late spring in a nursery bed, and, as soon as they are large enough to handle, transplant into the borders, or, better still, sow thinly in the borders. They will flower in the very hottest weather.

Yates' Sunnybank Mixture.—Contains both doubles and singles and a particularly wide range of the most brilliant colours as well as the more delicate tints. A delightful effect may be obtained by sowing the seed in the crevices of paved or crazy paths; is always successful in borders and rockeries. Pkt., 1/-, bulk pkt., 3/-.

Double Mixed.—A fine strain of most dazzling colours; 4in.
6d per pkt., 3/- per 3oz.

Single, Finest Mixed.—Contains all the most striking colours.
6d per pkt., 1/- per 3oz.

PRIMROSE

(H.H.P.—C.F.G.).—These require the same treatment as the Polyanthus, but are more partial to shade, and, if possible should be planted under a south wall in stiff soil; if protected from hot winds and kept moist, they will thrive even in our warmer districts, and give a grand show of bloom in the early spring. They are hardy perennials. The seed is slow to germinate; sow in the early autumn.

Hybrida, Finest Coloured.—Single, and of various shades.
1/- per pkt., 3/- per bulk pkt.

Yellow.—The old favourite Primrose of England.

6d per pkt., 2/- per 1-32oz., 3/- per 1-16oz.

Blue.—A very choice selected strain of these beautiful spring flowers; a most attractive shade. 1/- per pkt., 3/- per bulk pkt.

New French Hybrids.—A vigorous growing cross between the Polyanthus and the Primrose. The flowers are very large and the colours very brilliant. 1/- per pkt., 3/- per bulk pkt.

PYRETHRUM

(H.P.—C.F.).—A very beautiful class of hardy perennials. Sow in light soil in the autumn or spring.

Aureum (Golden Feather).—Splendid bedding plant, golden-yellow foliage, unrivalled for borders; 6in.
6d per pkt., 1/3 per 3oz.

Aureum Laciniatum.—Finely cut golden foliage, dwarf and compact. 6d per pkt., 1/3 per 3oz.

Hybridum Roseum, Single and Double.—Mixed Marguerite-like flowers, excellent for cutting; suitable for cool, moist climates only. All shades of rose and lilac; 2ft.

1/- per pkt., 3/- per bulk pkt.

"PLANTONIC"

YATES' Concentrated Garden Manure.

INVALUABLE FOR VEGETABLES AND FLOWERS.

We have long felt the desirability of supplying our customers with a concentrated complete Manure in a form that is easily handled. In Plantonic you can obtain in a handy sized tin a quick-acting fertilizer that once used will always be used.

Powerful in Action.—Your crops respond quickly to its application, the analysis being extraordinarily high, and therefore must be used sparingly, according to the direction on label.

Try it on your quick-manuring crops, like Lettuce, Cabbage, Early Carrots, etc., and demonstrate its value.

Effective in Results.—Being a well-balanced, complete Manure of great solubility, so that the crop it is applied to receives the full benefit.

Price.—In tins, 1/3 each, or post paid, 2/6.

7lb. parcels, 2/6; 14 lb. parcels, 4/-.
Carriage extra.

The Beautiful Pyrethrum Can be Grown in the Auckland District.

POPPIES

(H.A. and H.P.—B.)

Poppies have been very fashionable of late years, and have been greatly improved. The seeds offered are of the newest and best varieties. They should be sown in the autumn in cool and moist climates, also in early spring. Sow thinly in the open borders where intended to flower (except Iceland Poppies, which should be sown in boxes), as they do not transplant well. When cut, Poppies will last much longer in water if the ends of the stems are burnt.

ICELAND POPPIES

Yates' "Rose Tints," Re-Selected.—This is our very best strain, re-selected last season in our seed grounds, and contains a truly gorgeous collection of colours, ranging from the most delicate shell pink to deep rose and carmine tints.

1/6 per pkt., 2/6 per 1-32oz., 3/6 per 1-16oz.
5/- per ½oz., 8/- per ¼oz.

"Coonara Pinks." — This is the original Victorian strain of Coonara Pink Poppies that was introduced recently and was recognised as a distinct advance in Iceland Poppy selection. It contains a wide combination of pink shades, and the flowers are borne on long, strong stems.

1/- per pkt., 2/6 per 1-32oz., 3/6 per 1-16oz.,
5/- per ½oz., 8/- per ¼oz.

Sunbeam.—Whilst the Sunbeam strain has always been noted for its strong, erect stems and large flowers, it has only been obtainable in a very limited number of colours. This strain contains all the newer shades, such as maize, creams and rose shades.

6d per pkt., 1/- per 1-16oz., 1/6 per ½oz., 2/3 per ¼oz.

Yates' "Sunset Hybrids," Re-Selected. — This strain is second only to Yates' "Rose Tints," Re-Selected, and contains many new shades of lemon, pale orange, rose, terra-cotta, etc. This strain was also re-selected, and we offer it to our customers fully confident that it will give great satisfaction.

1/- per pkt., 2/6 per 1-16oz., 3/6 per ½oz., 5/- per ¼oz.

Finest Selected Mixed.—Single colours.

6d per pkt., 3d small pkt., 1/6 per ½oz.

Choice Strains of other Fancy Varieties of Poppies

Carnation Flowered, Mixed Colours.—Hardy annuals.
6d per pkt., 1/- per ½oz.

Danebrog (Danish Flag).—Single, brilliant scarlet, spotted white. Hardy annual.

6d per pkt., 1/- per ½oz.

Glaucum (The Tulip Poppy). — Very pretty bright scarlet flower, similar in shape to a Tulip. H.A.

6d per pkt., 1/- per ½oz.

Mephisto.—Scarlet, black spots.

6d per pkt., 1/- per ½oz.

Yates' Selected Oriental Hybrids.—The Blooms are nearly as large as paeonies, and are of all the tints of scarlet, crimson and salmon, with large black blotches in the centre of the flower. Hardy perennial.

1/- per pkt., 2/6 per ½oz.



Paeony Flowered Admiral. — Single flowering, with large, round, smooth-edged flowers of pure white, edged with a broad band of brilliant scarlet.

6d per pkt., 1/- per ½oz.

Yates' Queen Poppies.—A magnificent strain of Annual double Poppies raised by our English house. They are selected from a very choice strain of Double Shirley Poppy by eliminating all except the very choicest double flowers and most brilliant colours. Many of them resemble the very finest Double Begonias, others are like Hollyhock flowers, the centres being surrounded by a row of guard petals. The colours range from pure white and blush to rich crimson, hardly two being alike, and many showing a distinct Picotee edge. This is the finest strain of Double Poppies in cultivation.

6d per pkt., 1/- per large pkt., 1/3 per ½oz.,
1/9 per ¼oz.

Shirley, Double Dazzler.—(1933 Novelty).—The colour is a very pleasing shade of orange scarlet. It does not need much imagination to visualise the wonderful blaze of colour which a bed of these will produce when in full bloom.

1/- per pkt., bulk pkt., 3/-.

Shirley Poppy, American Legion.—An enormous single Shirley of a dazzling orange-scarlet.

6d per pkt., 1/3 per ½oz.

Shirley Re-Selected.—The seed we offer has been re-selected, and is a highly improved strain. The colours extend from purest white, through every shade of pink and rose, to deep crimson.

6d per pkt., 3d per small pkt., 1/- per ½oz.

Umbrosum.—Single flowers, golden vermillion, black spots in centre. Hardy annual.

6d per pkt., 1/- per ½oz.

PINKS.—See Dianthus.

PIG FACE.—See Portulaca.

PIN CUSHION.—See Scabiosa.

PRIMULAS

Bush-house or green-house perennials. Sow in summer and autumn. These plants thrive much better if grown in a southerly aspect, where they get little or no sun. Primulas are one of the best early spring flowering green-house, or, in warm climates, bush-house or out-door bedding plants. For cultivation, see Yates' Garden Guide. H.H.P.—D.



Primula Malacoides

RANUNCULUS

(H.P.—C.)—Sow in January for preference, though later will do, transplanting the little bulblets in the autumn into their permanent positions, or we can supply the bulbs ready grown during the autumn. (See Bulb List.)

Improved Palestine Strain (1933 Novelty).—Large semi-double and extra double flowers, some blooms centres differing the corolla. Plants are robust. 1/6 packet.

Yates' Superb Mixed.—The flowers are single, semi-double and double, and the colours range from lemon-yellow to orange, salmon-pink and scarlet to deep glowing crimson.

6d per pkt., 1/- per large pkt., 2/- per 1/2 oz.

Claremont Hybrids (1932 Novelty).—A wonderful new strain. These hybrids are definitely the finest strain introduced, the plants attaining a height of almost 2 feet, and the flowers, 4 to 5 inches in diameter, being carried on long, strong stems and produced in great profusion. 1/-.

Ranunculus, Camellia Flowered.—The flowers are of immense size, of great substance, and throw a very large proportion of doubles, while the range of colours leaves nothing to be desired. Flowers in 6 to 7 months from raising. Mixed colours.

1/- per pkt., 6/6 per 1/2 oz.

Rehmannia Angulata

(H.B.—C.) Her-
baceous biennial
from Central China, with large and handsome foliage. The long-tubed, Gloxinia-like flowers appear at the axis of the leaves; they are three inches across, bright rosy-purple, with yellow throat, spotted and striped with purple; 3ft.

Angulata 1/- per pkt., 3/- per bulk pkt.

MALACOIDES TYPE

This type is suitable for open air cultivation. Treated as an annual in the open ground, and sown in the late summer and early autumn, it blooms to perfection in winter and early spring, when flowers are generally scarce. They also make excellent pot plants for indoor decoration.

Malacoides, Princess Mary.—Larger in bloom, richer in colour, and more vigorous in growth than the original Malacoides, and is recommended.

1/- per pkt., 4/- per 1-16oz., 5/9 per 1/2 oz.

Malacoides, Mauve.—This is equally suitable as a pot plant for house or table decoration, or for the open borders or for massing in small beds.

6d per pkt., 3/- per 1/2 oz., 4/6 per 1/2 oz.

SINENSIS TYPE

These are only suitable for bush-house and glasshouse cultivation. Sow under glass, and keep shaded till the seeds are up, when they can be transplanted into thumb pots; afterwards re-pot as they increase in size. For hints on growing, see Yates' Garden Guide, 1/- post free.

Sinensis Fimbriata, Yates Superb.—Mixed colours. Choicest English saved. A remarkably fine strain and highly recommended for exhibition. They will give a splendid range of colours and flowers of immense size.

1/6 per small pkt., 2/6 per pkt., 7/6 per bulk pkt.

Sinensis Fimbriata, La Duchesse.—A large flowering variety, with beautiful pure white blooms, each bloom having a bright eye. 1/6 per pkt., 4/6 per bulk pkt.

Sinensis, Alba Magnifica.—Splendid large flowered white, with yellow eye; very large. 1/6 per pkt., 4/6 per bulk pkt.

Sinensis, Ruby Queen.—Bright glowing crimson.

1/6 per pkt., 4/6 per bulk pkt.

Obconica, Large Flowered.—This is a very handsome Primula, and a great improvement on the old variety; the flowers are nearly double the size, and the colours range from pure white to deep rose; some of the flowers are fringed.

1/- per pkt., 3/- per bulk pkt.

Japonica (Mrs. Scott Elliott's Strain).—Hardy herbaceous perennial; requires shade and a cool climate. 1/- per pkt., 3/- per bulk pkt.

Rhodanthe (Everlasting Daisy) (H.A.—A.)—Pretty everlasting, with drooping flowers. They are hardy annuals, and do best sown in spring; 12in.

Mixed Colours.

Manglesi.—Rose.

Maculata.—Rose, crimson spots.

Maculata Alba.—White.

Each 6d per pkt., 1/3 per 1/2 oz.

Ricinus (Castor Oil Plant) (H.H.P.—B.)—Handsome sub-tropical border plants; the varieties we offer are the handsomest yet introduced. Sow in late spring.

Zanzibariensis.—Gigantic green leaves, white ribs. 6d per pkt.

Gibsoni.—Rich dark red foliage. **Sanguineus.**—Deep reddish leaves. **Africanus.**—The old large variety. 6d per pkt., 1/- per oz.

Sesbania Tripetii (Brazilian Glory Pea) (H.P.—A.)—A magnificent flowering shrub, native to Brazil and Argentine. Orange flowers. 1/- per pkt., 5/- per 1/2 oz.

Sidalcea (H.P.—C.)—A handsome, hardy perennial suitable for cool districts. Sow in autumn.

Rose Queen.—Bright rose colour.

1/- per pkt., 3/- per bulk pkt.

We recommend Primula Malacoides for a Bright Display.

Salvia (Sage) (H.P.—C.E.)—Handsome, free flowering, perennial border plants. The seed should be sown in early spring under glass, or in late spring in nursery beds. They like a sunny, well-drained border. It is much the best plan to raise seedlings each year and discard the old plants. The young plants should have the centres "pinched out" when dwarf habit is desired.



Salvia Splendens Harbinger.

SALVIA SPLENDENS, Harbinger. — The plants are dwarf and compact, and bear spikes of dazzling bright scarlet flowers, which are beautifully set.
1/- per pkt., 3/- per bulk pkt.

Splendens, Improved Scarlet. — A handsome fiery Scarlet Salvia, producing a profusion of extra long flower spikes through the summer and winter months. Showy and effective in the open border.
3ft. 6d per pkt., 2/6 per ½oz.

Bonfire (Improved True Stock).—A darker variety than Splendens, both in flowers and foliage, the flowers being dark crimson.

1/- per pkt., 2/6 per 1-16oz., 4/- per ½oz.

Farinacea.—This variety grows about the same height as Splendens, but is a delicate Wedgwood-blue, with white eye on the lip, and has handsome foliage.

6d per pkt., 1/9 per 1-16oz., 2/9 per ½oz.

4/9 per ½oz.

Farinacea, Blue Bedder (1933 Novelty).—More compact than the older variety and more suited for general bedding. Is also a much richer blue, a big point in its favour.

Pkt. 1/-; bulk pkt., 3/-.

Salpiglossis H.H.A.—C.E. One of the most beautiful of all our annuals. The improved varieties which we offer have brought this plant rapidly into favour, and they are now one of the most popular flowers for summer bedding and for cutting. The gorgeous colours and rich and varied markings of Salpiglossis are not equalled by any other flowers. They are half-hardy, and, except in warm climates, should be sown in the spring. They must not suffer from drought.

Yates' Emperor, Derwent Strain.—An improved strain of the large-flowered varieties, containing Brown, Light Blue, Scarlet, Crimson, Violet, White, and Rosé, each colour beautifully veined with gold—

Price: Separate colours:—

6d per pkt., 1/- per large pkt., 3/6 per ½oz.

Mixed.—6d per pkt., 1/- per large pkt., small pkt., 3d., 3/6 per ½oz.

Collection of 7 separate colours.—2/9 per pkt.

SCABIOSA

(Pin Cushion) (H.A. and H.P.—A.E.).

YATES' DOUBLE SCABIOSA, LARGE FLOWERED.

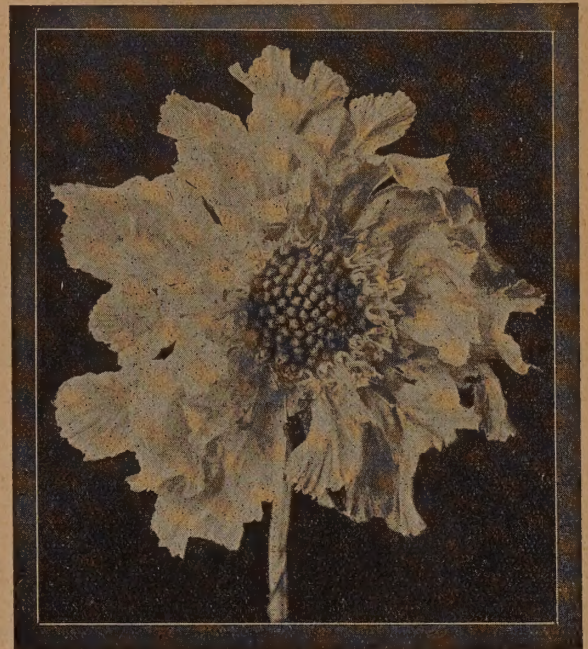
Sown in pans in February, and transplanted in April, the plants flower early and freely the first year. They may also be sown in the spring in the open ground where intended to flower. The colours embrace a range of both rich and delicate shades, and as the large flowers are carried on long stems, they are invaluable for cutting for decoration. The height ranges from 2 to 3 feet. Flowers last a week in water.

Dwarf Double Coral Rose (1933 Novelty).—This plant is very compact, growing only about 8in. high. Well suited for massed beds and for border work and it is very floriferous. The colour is rose with a faint tinge of salmon. Pkt., 1/-.

Shasta.—A pure white of large size, supported on long, strong stems.

6d per pkt., 1/9 per ½oz., 2/- per ½oz.

Peach Blossom.—Produces large, deep pink blooms.
6d per pkt., 2/- per ½oz.



Scabiosa Columbaria.

Cherry Red.—Rich glowing colour. **Azure Fairy.**—Blue. **Snowball.** — A large lovely pure white, Black-purple, Fiery Scarlet, Rose, Yellow, and Crimson.

Each 6d per pkt., 1/6 per ½oz.

Collection of six colours (our selection), 2/6 per pkt.
Double Mixed.—2ft. high; all shades. 3d per small pkt., 6d per pkt., 1/3 per ½oz.

Perennial Varieties.

Scabiosa Columbaria.—This is a South African form of this handsome species, and is of a charming shade of delicate mauve. The flowers are beautifully formed like *S. Caucasica*, and are from 2 to 2½ inches across. The foliage is decorative.

1/- per pkt., 5/- per ½oz.

Caucasica.—One of the most beautiful of the hardy perennials. The flowers, which will last in water for a week, are of a most lovely lilac tint; only suitable for cool climates; 2ft high.

1/- per pkt., 3/- per bulk pkt.

You will never forget the bed of Salpiglossis you grew.

A. YATES & CO. LTD.
Box 1109 - Auckland

Schizanthus (Poor Man's Orchid) (H.A.—A.)—A beautiful hardy annual, rapidly becoming very popular for border plants, for massing, edgings, and for pot work. The unique butterfly-like flowers never fail to excite the greatest interest and admiration, hence the title "The Poor Man's Orchid." The flowers are of curious shape and produced in great variety of charming colours and markings. For pot plants, for bush-house, or green-house, it is a capital thing. It is quite hardy, and should be sown in late summer or early autumn, either in pans or nursery beds for subsequent transplanting, or direct in the permanent borders, where it should afterwards be thinned to three to four inches apart. Wisetonensis New Hybrids are specially recommended.

Wisetonensis New Hybrids.—Compact habit, large. Both in size and individual blooms the Hybrids are a great advantage on the original type; 16in. high. 1/- per pkt., 3/6 per 1-16oz., 5/6 per ½oz.

Finest Mixed.—6d per pkt., 2/- per ½oz., 3d per small pkt.

Statice (See Lavender) (H.P. and H.A.—A.)—The different varieties of these handsome ever-lasting flowers are being grown very largely in England for florists' use; they are extremely decorative, and will last a very long time when cut and dried. As border plants, they are also very handsome. They are of the easiest cultivation. Sow in the autumn or early spring.

Bonduelli.—Lovely yellow shade, hardy annual; 18in. high. 6d per pkt., 2/6 per oz.

Incana.—Dwarf, small flowered, mixed red shades; hardy perennial. 6d per pkt., 1/9 per ½oz.

Perezii multiflora.—A deep pure blue of a true perennial type. Has recently been in phenomenal demand as a cut flower in America. Spikes are of remarkable vigour and carried on stems up to 3ft. long. 1/- per pkt., 3/6 per ½oz.

Caspia.—These flowers and stems, which are almost as fine as those of Gypsophila, are a pretty lavender shade. Hardy annual. 1/- per pkt., 4/6 per ½oz.

SINUATA TYPE.

Atrocoerulea, Kampf's Tall (1933 Novelty) Improved.—Brilliant deep flowers claimed to be much brighter than other varieties. Pkt., 1/6.

Rosea Superba.—Bright rose. 6d per pkt., 2/6 per oz.

True Blue.—Rich navy blue. 6d per pkt., 2/6 per oz.

Hybrids.—Mixed colours; hardy annual. 6d per pkt., 2/6 per oz.

STEVIA PANICULATA.—(H.A.—C.)—A pretty pure white small-flowered plant, which seems to have Bouvardia-like habit and star-shaped flowers borne in clusters like miniature Gypsophila. It is an annual, should be sown in autumn, and is excellent for cutting. 6d per pkt., 3/- bulk pkt.

STOCK, NIGHT SCENTED.—See *Mathiola Bicornis*.

STRAWFLOWER.—See *Helichrysum*.

Streptocarpus (Cape Primrose) (H.P.—D.)—A lovely plant for pot culture in bush-house or cool greenhouse. Sown in the autumn or early spring, under glass, it will bloom the following summer.

New Hybrids.—An exceptionally choice strain of the improved Streptocarpus. The large trumpet-shaped flowers are all tints of lavender, purple and rose, to pure white; 9in. 1/6 per pkt., 4/6 per bulk pkt.

SWEET SULTAN.—See *Centaurea*, page 55.

Sweet William (*Dianthus Barbatus*) (H.P.—A.)—A favourite old-fashioned perennial, very effective in mixed borders. If sown in the autumn, they will bloom the following spring.

Splendid Mixed.—All colours and markings. We are specialising in these at our Tasmanian Seed Farm. We have secured the latest and finest of the English varieties. For cool climates no flowers are more showy than these improved Sweet Williams.

6d per pkt., 1/6 per ½oz., 3d per small pkt.

Sunflowers (H.A.—C.E.)—Splendid hardy annual border plants. No flowers are more decorative or ornamental than these; all varieties should be grown. Sow in the autumn or early spring.

Tall Red Sunflower.—This is the nearest approach to a Red Sunflower. It is similar to the large single Sunflower, but the dark centre of the flower is surrounded by a band of purple or chestnut-red, the tips of the petals showing the original yellow. 6d per pkt., 1/- per ½oz.

Tall Single.—Yellow, good for planting at back of borders; 5ft.

6d per pkt., 1/- per 2oz., 3d per small pkt.

Primrose Coloured.—Charming variety; very pretty; 5ft. 6d per pkt., 1/- per 2oz.

Argophyllus—Bright silver foliage, single yellow flowers; 5ft. 6d per pkt., 1/3 per oz.

Globosus.—Very large, double flowers; 5ft. 6d per pkt., 1/3 per oz.

Large Russian.—Seeds grown for fowl feed; it is also a stately plant for large borders.

6d per pkt. Price for larger quantity on application.

DWARFER VARIETIES

We have grouped the following dwarfer growing varieties together for those who prefer them:

Bronze Hybrids (Purpureus).—Pretty new hybrids in a variety of terra-cotta, copper, salmon-pinks, old rose, and bronze shades.

6d per pkt., 1/3 per oz.

Miniature.—Pretty dwarf single variety, suitable for bouquets; one of the best annuals; 3ft.

6d per pkt., 3d per small pkt., 1/- per ½oz.

Miniature, in Named Varieties.—We offer the following, all 3 ft. Each 6d per pkt., 1/- per ½oz.:

Diadem.—Large, light citron flowers.

Orion.—New, with crisped petals.

Stella.—Extra large flowers.

Collection of three separate varieties—

1/3 per pkt., 1/- per ½oz.

Dwarf, Double.—Dwarfer than Globosus.

6d per pkt., 1/- per ½oz.



Allwood's Sweet Wivelsfield (1932 Novelty).

SWEET WIVELSFIELD.—(H.P.—C.)—A cross between *Dianthus* and Sweet William. Few plants can compare with this introduction for length of flowering, and wealth of colour, the flowers being borne in trusses and being in great variety of colours, including reds, purples, blush pinks, also laced, veiled, and rayed colours.

1/- per pkt., 4/6 per 1-16oz., 7/- per ½oz.

We recommend Bronze Hybrids Sunflower.

STOCKS

THE FAMOUS "YATES' GIANT PERFECTION" STRAIN

These are large-flowered Stocks which grow to a height of twenty to twenty-four inches, and come into bloom very early and are of very branching habit and remarkably free flowering. The blooms are carried on long stems, and this is therefore an excellent strain for florists and for cut flowers. The percentage of doubles is unusually good, and, indeed, in recent trials of 150 different varieties and colours we found this strain easily excelled all others. Stocks are very impatient of wet, undrained land, and care should be taken not to over-water them. They like a sunny position.

YATES' GIANT PERFECTION CHOICE MIXED. — A first-grade mixture of the best named varieties.
6d per pkt., 1/- per large pkt., 2/- per 1-16oz., 3/- per ½oz., 5/- ¼oz

RECENT INTRODUCTIONS.

MOONLIGHT.—An intense royal purple. It is of Yates' Giant Perfection Strain, which is now so well known for its consistently high percentage of doubles.

GOLDEN ROSE.—A rich light rose, enhanced by golden centre.

ANTIQUE COPPER. — Helebre red overlaid with copper. Each above: 1/- per pkt., 4/6 per 1-32oz., 6/9 per 1-16oz., 10/- per ½oz.

Blood Red.—A very striking shade showing up well for indoor decoration.

La France.—This is an improvement in colour of the old favourite Beauty of Nice. Shade is a delicate blush pink.

Fiery Scarlet.—The most brilliant coloured variety of all, and literally glows in bright sunlight.

Sapphire, Violet.—While not quite as tall growing as the other varieties, the individual pips of the flowers are larger and the percentage of doubles if anything, greater.

May Queen.—An entrancing shade of pale blue, and a vigorous free bloomer.

Heatham Beauty.—Individually this is considered the most beautiful shade of all. Colour is vieux rose, shaded terra-cotta.

Empress Augusta Victoria.—This should be included in all collections; the colour is a distinct shade of silvery lilac.

Canary Bird.—A good branching stock of a rich deep creamy yellow shade.

Rose.—A rich shade of pink, which deepens with age to rose; highly recommended for florists' use.

Snowdrift.—The best strain of white stock that has been produced; has long spikes and branching habit.

Violet Slate.—Not as tall as other varieties, but the colour is a unique shade of slate mauve.

Queen of the Belgians. — A tall-growing sort with flowers of a pale mauve tint.

Each Variety.—6d per pkt., 1/- per large pkt., 2/6 per 1-16oz., 3/9 per ½oz.

Special Value Offered in Collections.

12 pkts., separate colours (our selection), 4/6
6 pkts., separate colours (our selection), 2/6

TEN WEEK.—Good mixed. 3d and 6d per pkt.

BROMPTON STOCKS.

Large flowered branching. Treat as a perennial. Suited for cold climates. In mixed and separate colours. 6d per pkt., 1/- per large pkt.



Nice Giant or Beauty Stocks

LIST OF VARIETIES.

President Woodrow Wilson.—Violet-slate.

Glorious.—Buff-yellow.

Minister Lloyd George.—Blood-red.

Beauty of Nice.—Flesh pink.

Monte Carlo.—Yellow.

Queen Alexandra.—Rosy-lilac.

Bella Napoli.—Terra-cotta pink.

Pride of Kellar.—Heliotrope-blue.

Bianca.—Pure white.

Violet.—A beautiful shade.

Each—6d per pkt., 2/6 per 1-16oz., 3/9 per ½oz.

NICE GIANT, or BEAUTY.—Choice mixed.

6d per pkt., 1/- per large pkt., 2/- per 1-16oz., 3/- per ½oz.

SPECIAL OFFER. — Six Separate Varieties (our selection), 2/6.

A Bed of Yates' Giant Perfection Stocks is Always Admired.

A. YATES & CO. LTD.
Box 1109 - Auckland

SWEET PEAS

Yates' Summer Flowering

NOVELTIES OF 1933.

The raisers' descriptions are given in all cases, but very much abbreviated owing to limited space.

Price, per packet, 1/6, unless otherwise priced.

BLUE CHARM (I. and H.)—Clearer blue than any other; its size, frilliness and texture distinguish it.

BONNIE LASSIE (Bolton)—Gold Medal, S.N.S.P., 1931. Pink of exceptional purity, enhanced by a glittering sheen.

BUY BRITISH (King)—Cream ground, shaded bright rose, duplex standards. Produces fives freely.

CAVALCADE (Bolton) — Ruby-red, rich, rose, and golden-salmon, melted into a glorious suffusion of unique tints.

LADY RUFFLES (Burpee)—Gold Medal, S.N.S.P.S., 1931. A beautiful soft pink self on a white ground; four large ruffled flowers on stout stems. 2/- per pkt.

LILAC DOMINO (Unwin) — Silver Medal, Scottish Trials, 1931. A distinct and pleasing tone of lilac-lavender.

MAGNOLIA (Dobbie)—An ivory-cream shade, with just a suggestion of a salmon tint on the topmost portion of the standard.

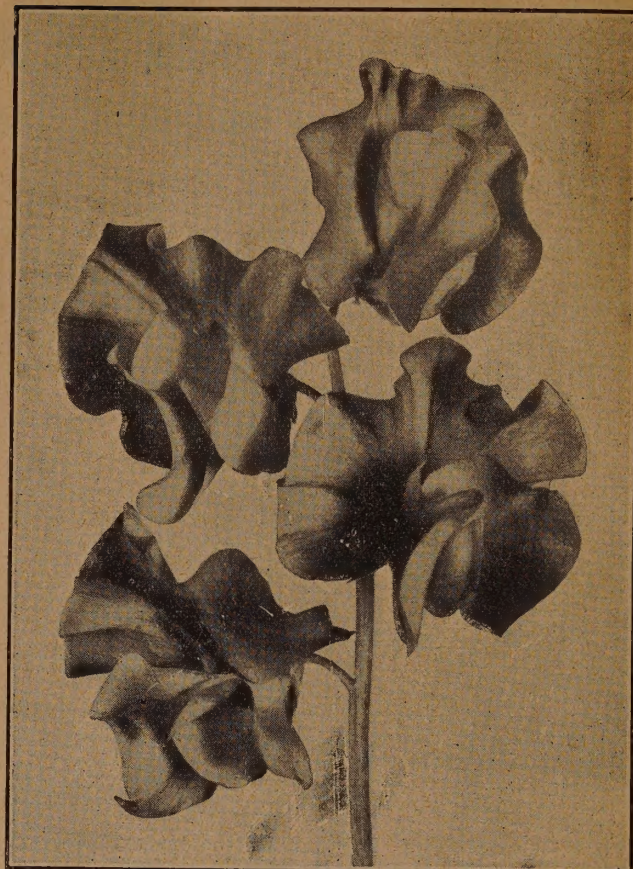
MANDARIN (Cullen)—Without doubt the best of all orange varieties. Its duplex form gives a pleasing frilled appearance. 2/- per pkt.

MARGARET ROSE—Certificate of Merit, S.N.S.P.S. Trials, 1931. Bright sunproof orange, with deep rose wings.

PREMIER (Bolton)—First Prize, N.S.P. Show, 1932. A perfect fusion of salmon and rose into one bright and cheerful tint. 2/- per pkt.

RED BOY (Ferry Morse)—The best crimson, bold flower and vigorous growth; long stems.

SUPERFINE (Bolton)—Rich cream, overlaid with a distinctive shades of pink, with a glow of lustrous salmon.



Blue Gem.

RECENT INTRODUCTIONS.

1/- per pkt. Collection, 10 varieties, Yates' Selection, 7/6.

Ambition—Lavender, darker shade on standard and wings.

Amy Johnson—Old rose, overlaid rich salmon-cerise.

Derby Day—Sparkling crimson, glossy velvet sheen.

Dresden—Glistening, clear china-pink.

Elstree—A unique pink, dominating a cream ground.

Excelsior—The largest and brightest orange-scarlet.

Floradale—A new salmon-pink on a cream ground.

Goldfinch—The standards glow with golden tints, while the wings are pink; possesses a glistening sheen.

Kathleen Wiltshire—Lovely lavender of silky sheen.

Mayfair—Rich salmon-rose on white ground.

Pink Cockade—Salmon colouring on cream ground; sunproof.

Thriller—The red of a shining cherry and an orange of richest tangerine hue are blended.

Tranquility—Cream ground, soft pastel rosy-mauve shade.

Welcome—The most brilliant and dazzling scarlet.

YATES' SELECTED MIXED.

YATES' GIANT ORCHID FLOWERING.

A magnificent mixture of Summer Flowering Tall Sweet Peas. 6d per pkt., 1/- per large pkt., 1/9 per oz., 6/- per 1lb. Post free.

Mixed Spencers—3d per pkt.

YATES' "1933" Collection.

6 Superb Distinct Sorts for 2/6.

YATES' "Garden" Collection.

14 Splendid Varieties for 5/-.

YATES' Exhibitors' Collection.

14 of the Best Varieties for 7/6.



VIOLET QUEEN (Dobbie) — Guildford, 1932. Large, bright, clear, light violet flowers.

WHITE POWERS-COURT (Cullen) — A sport from Powerscourt, with a length of stem far exceeding any other Sweet Pea.

11

American Beauty (Novelty).

Feed your Sweet Peas with Yates' Plantonic. See Page 87.

SWEET PEAS (Continued).

SUMMER FLOWERING

SEPARATE COLOURS.

6d per pkt., 2/6 per oz., post free.

WHITE AND CREAM SHADES.

Model—The finest white yet raised. Wavy standards. Fine exhibition variety.

Ivory Picture—Retains the magnificence in form of the original Picture, but a rich cream throughout.

What Joy—Fine flowers of rich, pure cream.

ROSE, BLUSH AND CREAM PINKS.

Beatal—Will surpass other pink Peas in the richness and brilliancy of its colour.

Corona—A brilliant, pure, clear rose.

Damask Rose—The old-fashioned Damask Rose, brightened by a lustrous carmine sheen.

Idyl—A magnificent salmon-pink of great size and exquisite form. Stems are long with four well-placed flowers, nicely waved.

Jack Hobbs—Large cream blooms, with flushing or scarlet-pink; picotee edge of cream.

Mrs. Arnold Hitchcock—A lovely pale pink on cream ground, flushed salmon.

Mrs. A. Searles—Rich pink, merging into soft Oriental red.

Ruffled Beauty—A clear shade of lilac-pink over an amber ground.

Ruffled Orchid—Warm, mellow, lavender-rose, ruffled and frilled.

Valentine—Beautiful blush-pink, perfectly waved.

Wild Rose—A new colour in Sweet Peas; a rich old rose-pink, soft, yet very bright and effective.

PICOTEE EDGED.

Sunkist—Magnificent cream ground.

Youth—White ground, deep pink edge.

CRIMSON, SCARLET AND CERISE.

Captain Blood—A brilliant blood-scarlet, veneered with copper.

Charming (new Improved Strain)—Very fine rich deep cerise; magnificent blooms.

Flaming June—Brilliant bright scarlet; particularly fine.

Hunstman—Remarkable shade of scarlet; wavy petals. Invariably four flowers on a stem.

Scintillant—Light rose-cerise of remarkable size.

MAROON AND PURPLE.

Olympia—Deep rich purple blooms of perfect form.

Splendour—Rich red-maroon, without a trace of purple.

The Sultan—Rich black velvet-maroon, with glossy sheen.

The Flag Lieutenant—Pure violet, standards overlaid with a beautiful indigo sheen. Produces five-bloom sprays.

LAVENDER, MAUVE AND LILAC.

Chieftain—Four and five perfect blossoms of pure mauve on each stem.

International—Deep rosy-mauve; long stems.

Powerscourt—Pure lavender; the flowers are of mammoth size, yet refined and nicely placed on the stem.

R. F. Felton—Medium lavender; wings French grey.

BLUE SHADES.

Blue Wings—For depth, intensity and brightness of colouring is superior to any mid-blue.

Gleneagles—Light blue, pure and transparent.

Reflection—A clear bright Delphinium blue, "the bluest of the blues."

The Admiral—The best navy blue, beautifully frilled, does not burn.



ORANGE AND ORANGE SCARLET.

Flamingo—An orange-scarlet, heavily shaded with cerise; great size and quality; does not burn easily.

Gold Crest—A glowing orange, with rich tint of salmon, merging into gold.

Mammoth—An intense orange-scarlet that does not scorch or fade easily, the flowers being large, strong and strikingly effective and free from coarseness.

Orange Flame—Deepest orange, like the colour of a fully-ripened tangerine. A bunch of this variety from a shaded plant is dazzling.

Sweet Peas should be soaked before sowing.

A. YATES & CO. LTD.
Box 1109 - Auckland

SWEET PEAS—Yates' Early or Winter Flowering

THE WORLD-FAMOUS AUSTRALIAN EARLY-FLOWERING STRAIN.

Sown at intervals through the late summer, autumn and early spring, these "quick-flowering" varieties may be had in bloom for about eight months of the twelve. They give most satisfactory results, and the range of colour now obtainable is endless. Each year we conduct extensive trials of all the best varieties, including novelties offered by ourselves and other raisers, and we have no hesitation in saying that the following list contains the very cream of present-day varieties.

CULTURAL NOTES.—The secret of success for Sweet Pea growing is thorough preparation of the bed before sowing. Any free, open, well-drained soil will suit Sweet Peas, but it is necessary that the roots should be able to go well down, so the land should be trenched to at least two feet, several weeks (if possible) before planting time. Where available, a good dressing of cow or stable manure should be worked into the soil right to the bottom of the trench, bonedust and wood ashes being also added. In addition, or where the above are not obtainable, Yates' Plantonic should be used. Lime also is very beneficial to Sweet Peas, and a surface dressing while the plants are growing serves to keep them from disease, as well as discouraging slugs and snails. We recommend the soaking of seed in hot water, and allowing to stand twelve hours before sowing.

SPECIAL OFFERS IN COLLECTIONS AND MIXTURES

Those who prefer to grow Sweet Peas in masses of separate colours would do well to take advantage of one or other of these special offers. They not only contain much greater value, but include a well-balanced range of colours, each in separate named packets.

Collection of 6 varieties, Yates' selection—2/6.

Collection of 14 varieties, Yates' selection—5/-.

YATES' CONCORD FIRST CHOICE SPENCERS.

This magnificent strain of mixed early-flowering Sweet Peas contains almost all our fine exhibition varieties, together with a number of beautiful unfixed seedlings. The range of colour is endless, the blooms are large, beautifully waved in form, and carried on splendid stems. Recommended as the best mixture offered.

Per pkt., 6d and 1/-; 2/6 per oz.

SEPARATE COLOURS

CLASSIFIED UNDER COLOURS.

All 6d per pkt., 1/6 per ½oz., 2/- per ½oz., 4/- per oz., UNLESS OTHERWISE PRICED.

WHITE AND CREAM SHADES.

Elfin Black-Seeded White—One of the finest whites for purity, size and shape, and, like all black-seeded varieties, more certain in germination.

Cream Elfin (Black Seeded)—A strong germinating cream, producing many "fours."

Queensland Amber—Unique shade of deep cream with a very faint flush of light pink. 1/- per pkt., 1/9 per ½ oz., 5/- per oz.

PICOTEES.

Daybreak (Field Daisy)—Creamy-white with rose-pink edgings; produces many "fours."

Deep Violet Flush—A very enchanting shade.

FLAKED AND STRIPED.

Donald John Coghill—A magnificent variety, white ground flaked with rosy-salmon; the best of its type.

Grey Flakes—Rich chocolate flakes and markings on grey ground.

PINK SHADES.

Marie Cheslyn—A delightful apricot on cream ground.

Mrs. May Hassett—Cream ground, suffused soft pink.

Duplex Gem—The buds and young flowers are a beautiful cream-pink slightly deeper than Marie Cheslyn. In our trials, over 30% of the flowers have double (or duplex) standards. 1/- per pkt., 1/9 ½oz.

Countess—Light blush-pink, with deeper edges.

Friilled Pink—Pure soft pink, very heavily frilled, and producing many "double" standards. 1/- per pkt., 1/9 per ½oz.

Yarrowa—This world-famous variety was the original of Yates' Early-Flowering Spencer strain of Sweet Peas. It is of the largest size, and great substance, and it is most delicately tinted, the standard being a deep rose-pink, and the wings soft blush-pink.

CRIMSON AND SCARLET.

American Beauty—1933 Novelty—This new introduction in the Early Flowering Section is a brilliant new shade of crimson rose. Flowers are large and are carried on long strong stems. Amateurs as well as commercial growers should not fail to give this newcomer a good trial.

1/6 per pkt., 5/- per ½oz., 7/6 per ½oz., 15/- per oz.

Grenadier—A magnificent variety.

Monarch—An unusual ox blood shade.

ROSE-CERISE SHADES.

Ajax—Rich rose-crimson, carried on long stems. 1/- per pkt., 1/9 per ½oz.

Superb—Flowers of the largest size of a clear glowing rosy-cerise; standard beautifully frilled.

Superior Pink—Soft rose-pink shaded salmon. Very dainty.

PURPLE AND MAROON.

Chief—A massive, finely-formed bloom, of largest size, intense rich deep maroon, and perfect form.

Concord Purple—A delightful shade of mauvy-purple, changing to purple-blue. Enormous flowers.

BLUE, LAVENDER AND MAUVE SHADES.

Blue Wonder—A very early mid-blue, throwing a good percentage of fours, nicely frilled. 1/- per pkt., 1/9 per ½oz., 2/6 per ½oz., 5/- per ½oz.

New Blue Bird—One of the deepest shades of blue yet introduced, with well-formed, large blooms.

Queensland Beauty—Very pale blue, and a magnificent, beautifully frilled variety, suitable for exhibition.

Albury Lavender Improved (Azurea)—A lovely shade of true lavender; size and form of the best. 1/- per pkt., 1/9 per ½oz.

Elfin Mauve-Lavender—A very fine shade.

Winsome—A delightful shade of pink, tinted lavender.

ORANGE AND SALMON SHADES.

Albury Beauty—A lovely soft salmon, very large flowers.

Glitters Improved—A magnificent rich reddish-orange, which does not burn readily.

Vulcan—A magnificent orange-scarlet that resists "burning."

Sweet Peas should be Soaked before Sowing.

Thalictrum (H.P.—C.).—A graceful, hardy perennial, with beautiful foliage resembling that of the Maiden-hair fern; valuable for bouquets and cutting. Grows easily from seed sown either in the early autumn or spring.

Dipterocarpum.—Very graceful border plant, 4ft. to 5ft. in height; rose-purple, with yellow anthers. 1/- per pkt., 6d per small pkt., 5/9 per ½oz.

THUNBERGIA.—See Creepers, page 82.

Tithonia (Mexican Sunflower) (H.A.—C.E.).—Handsome orange-scarlet flowers, very showy. 6d per pkt., 3/- per ½oz., 4/3 per ¼oz.

Torenia (H.H.A.—C.).—Extremely beautiful glass-house or bush-house plants, very easily grown. Sow under glass in seed pans in the early spring, and when sufficiently large, plant out in pans, say, three inches apart. They will bloom very freely all the summer, and make one of the prettiest pot plants we know.

Fournieri.—Blue. 6d per pkt., 3/- per 1-16oz.

TROPÆOLUM (varieties).—See Creepers, page 82.

THUNBERGIA (varieties).—See Creepers, page 82.

TACSONIA (varieties).—See Creepers, page 82.

Ursinia (H.A.—C.).—A very pretty dwarf subject for sunny positions. It has delicately-cut foliage and bears numerous daisy-like flowers of a rich orange shade. Grows to about 6 ins. high, should be sown in the spring.

Pulchra (1933 Novelty).—1/6 per pkt. **Anethoides**.—Orange.

1/- per pkt., 3/- per bulk pkt.

Verbascum (H.P.—C.).—A hardy herbaceous perennial, growing 3 feet high and bearing long spikes of flowers in abundance.

New Hybrids.—A mixture of violet and red shades. 1/- per pkt., 3/- per bulk pkt.



Verbena, Yates' Large Flowering.

VERBENA

Verbena (H.P.—C.E.).—These hardy and free flowering plants are unsurpassed for effective colour displays in the garden. They are very showy, and embrace a great variety of brilliant colours. If cared for, and not allowed to seed, they will continue to bloom for months. Seed can be started in the house or hot-bed, and young plants set out in May, or, if sown out of doors in October, they will bloom in the late summer and autumn.

Beauty of Oxford Hybrids (1933 Novelty).—Individual florets of this new Verbena are claimed to measure up to 1 in. across; colour ranges from rose pink to rose red.

1/- per pkt., 3/- per bulk pkt.

Grandiflora, Lavender Glory (1933 Novelty).—Very large flower; colour, lavender blue with white eye. The raisers state that it may at times produce a few white selfs but that the true thing is very attractive.

1/- per pkt., 3/- per bulk pkt.

"Royal Bouquet."—A compact, upright growing plant, 15 to 18 inches high, and not more than 10 inches across, having no lateral branches. The flowers are borne on long stems, and group themselves together at the summit of the plant, and compare in size and colour with the finest strains of the ordinary type.

1/- per pkt., 3/6 per 1-16oz., 5/9 per ½oz.

Etna Hybrid.—Produces immense blooms of an intense geranium-red, with a small creamy eye. This should prove excellent for mass bedding, especially if bordered with the ordinary blue Verbena.

1/- per pkt., 4/6 per ½oz., 6/6 per ¼oz.

Yates' Large Flowering Extra Choice.—This is a fine strain of our own saving. The flowers are large and all shades of colour, saved from a large collection of named varieties. When seed of this quality can be secured, it is much better to raise seedlings than to buy the plants. Verbena seed is usually of poor growth when imported.

1/- per pkt., 6d per small pkt., 2/6 per ½oz., 3/6 per ¼oz.

Luminosa.—Gigantic blooms of luminous flame-pink, toning to softer shades of salmon, flesh and coral. **Rosea Stellata**.—A pure rose-pink, with large white eye.

Blue.—Blue, with white eye.

White.—Very pretty, for bordering.

Defiance Red.—Brilliant, for bedding.

Purple.—A beautiful deep shade.

Lucifer.—Showy red self, no eye.

Each above 6d per pkt., 4/6 per ½oz., 6/6 per ¼oz.

Good Mixed.—6d and 3d per pkt., 2/6 per ½oz.

Venidium (1933 Novelty) (H.H.A.—C.).—A new species from the Cape. Height two to three feet. Greyish silky foliage; rich orange-coloured Daisy-like flowers; marked purple-black zone at base of petals. Flowers average four to five inches. Sow seed in March or April, as germination is difficult if started earlier. Grow in the most sunny position.

Fastuosum.—1/- per pkt., 3/- per bulk pkt.

Viscaria (H.H.A.—C.).—Very showy and effective garden annuals, flowering freely throughout the summer. The large single flowers look splendid in beds or when massed, and are also useful for cutting. Colours range through white, blue, lavender and pink. 1ft. high.

Oculata Coerulea, Blue Bouquet (1933 Novelty).—This new variety is distinct from the older varieties by its more erect habit which gives the plant the appearance of a lovely bouquet. The flowers are larger than other varieties and are of a beautiful shade of blue. Sow in the spring or autumn.

1/6 per pkt.

Mixed, 6d per pkt., 2/- per ½oz., 3/- per oz.

Yates' Large Flowered Verbena is Unsurpassed for Size and Brilliancy.

A. YATES & CO. LTD.
Box 1109 - Auckland

Vinca Rosea (H.P.—A.E.).—Handsome bushy perennial, producing an abundance of round single flowers. It is suitable for pot culture or for clumps or specimens in sunny flower beds. 2ft. high.

6d per pkt., 2/6 per ½oz., 3/6 per 1oz.

Viola Cornuta (Horned Pansy) (H.A.—C.).—These are now one of the fashionable bedding plants, and every keen gardener will want to share in the pleasure and brightness they provide. They are similar to Bedding Pansies, but flowers are smaller. This is a very hardy class, and remarkably free flowering, and long lasting. The flowering season is longer than any of the Pansies, thus for bedding and border work they are of great value in our climate.

Primrose Perfection.—(1932 Novelty)—This selection of large flowered primrose Violas will prove a welcome addition. Habit dwarf and compact; can be relied upon to come true to colour from seed. 1/- per pkt.

Arkwright Ruby.—(1932 Novelty)—Bright ruby crimson Viola with wonderful terra-cotta shades, with the added attraction through its exquisite fragrance. Comes true from seed. 1/- per pkt.

Lord Nelson.—A free and continuous blooming variety of a glowing violet purple shade.

1/6 per pkt., 11/- per ½oz.

Papilio.—Vigorous flowering, blooms earlier than others; beautiful lavender shade with flush of white on the lower petals.

Papilio Deep Violet.—This and Papilio are the earliest flowering of the Violas, and the colour is quite distinct from the other sorts offered.

Lutea Splendens.—A distinct pure yellow, makes a great show when massed; plant as a border to the blue or white varieties.

White Perfection.—Best white; vigorous and floriferous. Clear, snow white, makes a good border.

Blue Perfection.—Blooms freely for a long period, delicate shade of light blue.

6d per pkt., 1/- per large pkt., 2/- per ½oz., 3/- per 1oz., 9/- per oz.

Mixed Colours.—A choice mixture of the above, although the Viola is essentially suitable for growing in masses of one colour.

Separate Varieties or Mixed.—6d per pkt., 1/- per large pkt., 1/9 per ½oz., 2/9 per 1oz., 4/- ½oz., 8/- oz. Unless otherwise priced.

Violets (Sweet Scented) (H.P.—C.F.G.).—Seed is very slow to germinate, and requires a cool temperature and shade to bring it up. Sow in autumn or early spring. They should be transplanted into the borders when large enough. In warm, sunny climates a partially shaded position is most suitable.

Odorata.—The common sweet-scented variety. Can supply both blue and white, separate or mixed.

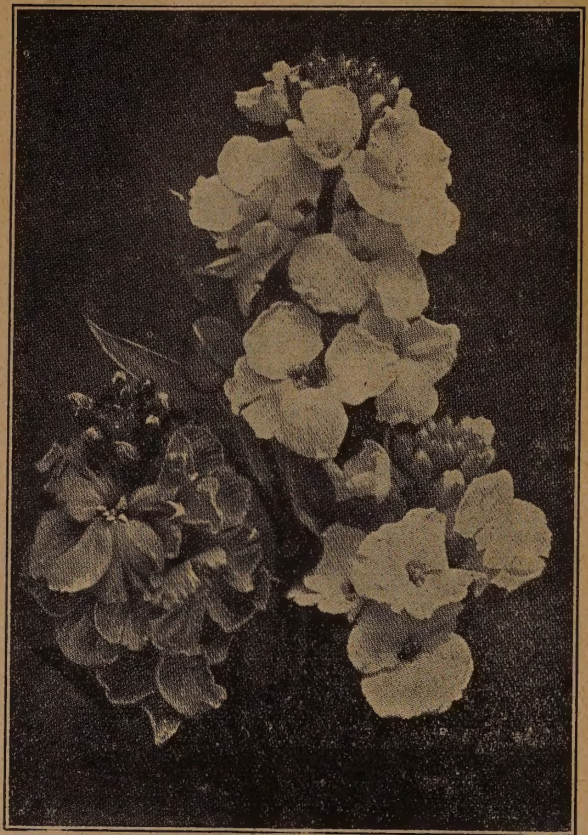
The Czar.—Purple or white, large flowers. Each 6d per pkt., 5/- per 1-16oz.

Virginian Stock (H.A.—A.).—Pretty old-fashioned hardy annuals. They are suitable for edgings or small borders. Should be sown in autumn; 6in..

Crimson Gem.—Very dwarf compact variety with bright crimson flowers suitable for rock gardens and crazy paths. 6d per pkt., 3/- per bulk pkt.

Yellow—Fairy Queen.—(Carmine).—**Crimson King**—Each 6d per pkt., 1/- per ½oz.

Choice Mixed.—6d per pkt., 1/- per ½oz., 3d per small pkt.



Yates' Selected Single Early Flowering Wallflower.

Wallflower (H.P. and H.A.—C.F.).—Old favourite border plants, with very fragrant blooms. Sow in early autumn for spring flowering. They are one of the most satisfactory border plants, both the rich colouring and delicious fragrance make them universal favourites. Formerly Wallflowers were grown successfully only in cooler districts where the Perennial type flourishes, but with the introduction of the Single Annual and now the Double Annual types, Wallflowers can be equally well grown in Auckland and other mild climates.

EARLY FLOWERING TYPES.

Early Wonder, Double.—This Annual strain contains all the beautiful colours and the doubleness of the perennial double type. A valuable addition to this section.

1/- per pkt., 3/9 per ½oz.

Single Early Flowering, Yates' Select.—Saved from specially selected colours. Planted in the late summer or early autumn, these will bloom the following spring. They are the best type to grow in warm climates. Colours comprise: Yellow with Brown buds, Blood-red, Yellow, Brown.

Mixed or in separate colours.—6d per pkt., 1/6 per ½oz.

Siberian Wallflower.—See Cheiranthus Allionii.

LATE FLOWERING TYPES

Double Branching.—A splendid strain, will give a large percentage of double flowers.

1/- per pkt., 6/6 per ½oz.

Single Late Flowering Mixed.—All the finest forms and most attractive colourings. Contains the following shades: Purple, Golden Yellow, Ruby Red, Blood Red.

6d per pkt., 1/3 per ½oz., 3d per small pkt.

Colours separately.—6d per pkt., 1/3 per ½oz.

You will appreciate sowing Virginian Stock as Edging.

ZINNIAS IMPROVED MODERN STRAINS, including the World-famous Gold Medal Dahlia Flowered Varieties

HOW TO GROW.—(H.H.A.A.E.).—The brilliant colours that have been evolved in the hardy free flowering Zinnia during the last few years have made them, in such climates as ours, one of the most popular annuals for summer bedding. Successional sowings may be made every eight weeks from early spring (after frosts) till early autumn. They grow 2½ ft. to 3 ft. high, and flourish on most soils, but of course do better when well fed with manure; the first blooms usually come more or less single, and should be removed from the plants.

YATES' GIANT DAHLIA FLOWERED

A comparatively new type, the flowers of which somewhat resemble double Dahlias. The rich colours and soft tones of this class have lifted the once despised Zinnias into the forefront of garden flowers.

Giant Dahlia Flowered, Choice Mixed.—A magnificent strain, which has become very popular. It contains an almost endless range of colour. 6d per pkt., 1/- per large pkt., 2/6 per ½ oz., 3/6 per ¼ oz.

Separate Colours.—

Golden Dawn (yellow, great size), Purple Prince, Exquisite (light rose), Golden State, Old Rose, Crimson Monarch, Dream (deep lavender), Illumination (deep rose), Giant Attraction (brick red), Polar Bear, Oriole (orange and gold), Meteor (deepest red), Canary Bird (primrose), Scarlet Flame. 6d per pkt., 1/- per large pkt., 2/6 per ½ oz., 3/9 per ¼ oz.

Special Collection Offer—

Six packets distinct varieties, our selection, 2/6. Fourteen packets distinct varieties, our selection, 5/9.

GIANT DOUBLE TYPE. (Robusta Grandiflora).

The plants are of exceptionally robust habit, and throw up long firm stalks crowned with immense flowers, sometimes measuring five to six inches across, which are nearly all very double. For showy groups and borders these Zinnias are unrivalled.

Yates' Selected Giant Double, Mixed.—An outstanding strain embodying the following brilliant colours. Pkt., 6d; large pkt., 1/-; 2/- per ½ oz.

Separate Colours.—Scarlet, Buttercup, Golden-Yellow, Salmon Shades, Orange, Rose, White, Flesh, Crimson, Light Canary, Purple. Each pkt., 6d; large pkt., 1/-; 3/- per ½ oz.

Special Collection Offer—

Six packets of distinct colours, our selection, 2/6.

Robusta, Pink Shades (Florists' Strain).—A special selection of soft shades most suited for florists' purposes. Pkt., 6d; 2/3 per ½ oz.



A perfect bloom showing the form of the Giant Dahlia Flowered Zinnia.

ZINNIA, SCABIOUS FLOWERED (1932 Novelty), MIXED.—An entirely distinct and attractive variety of Zinnia of exquisite form and reminding one of Double Crested Cosmos, each flower bearing a collar of petals surmounted by a full double crest of the same colour. The plants are very free flowering and range in colour from pale rose to crimson, and scarlet with orange, golden, and purple shades, about 2½ feet in height. Very pleasing variety when used for bedding purposes. 1/- per pkt.

DWARF ZINNIAS (Lilliput)

Rosebud (1933 Novelty).—This new addition will be welcomed owing to its shade of colour, which is a beautiful rose pink. Pkt., 1/-; 3/- per bulk pkt. **Lilliput Mixed.**—These are miniature "Pompom" flowered Zinnias, 12-18 inches high. They are most useful for edging and massing, and dainty for indoor decoration.

6d per pkt., 1/- per large pkt., 2/- per ½ oz.

Separate Colours.—Canary Yellow, Golden, Scarlet Gem, Salmon Rose, White.

6d per pkt., 1/- per large pkt., 2/- per ½ oz.

ZINNIA ELEGANS.—Mixed, 3d per pkt., 1/3 per ½ oz.

For Cutting or Massing, Yates' Dahlia Flowered Zinnias are Unsurpassed.

A. YATES & CO. LTD.
Box 1109 Auckland

YATES' VINES and CREEPERS

The following are quite hardy, except in very cold localities, and are easily raised from seed. Sow in the late Spring, and in the case of those varieties marked * sow in early Summer, as they germinate more successfully when the soil is warm. They are invaluable for covering fences, arbors, and walls.

Abbreviations.—E., Evergreen, D., Deciduous; H., Hardy; W., Warm Situation; A., Annual, P., Perennial.

SPECIAL OFFER (Selection is to be made by us). One packet of each of 12 choice climbers, 4/6.

One packet each of 6 choice climbers, 2/6.

Akebia Quinata.—E.H.P. A handsome evergreen, producing dark chocolate-purple flowers in pendant racemes. There is a spicy fragrance from the flowers.

6d per pkt., 2/- per ½ oz.

Antigonon leptopus.—E.W.P. A slender creeper producing an abundance of bright rose-coloured flowers.

6d per pkt., 2/9 per ½ oz., 4/6 per oz.

***Aristolochia Elegans** (Dutchman's Pipe).—D.W.P. Flowers of extraordinary shape and harmonious colouring.

1/- per pkt., 2/9 per ½ oz.

Asparagus Plumosa.—E.H.P. The well-known Asparagus Fern, which is very useful for floral work.

1/- per pkt., 4/- per ½ oz.

Asparagus Plumosa Nana.—Similar to above with finer fronds.

1/- per pkt., 4/- per ½ oz.

Asparagus Sprengerii.—For hanging baskets.

1/- per pkt., 4/- per ½ oz.

Banana Passion Fruit.—E.W.P. See *Tacsonia Mollissima*.

***Bignonia Tweediana** (Cat's Claw).—E.W.P. Remarkably handsome; exceedingly showy; yellow flowers.

6d per pkt., 1/- per ½ oz.

***Calampelis Scabra** (Ecceomocarpa).—E.W.P. Very fine orange flowers; sow in spring.

6d per pkt., 2/9 per ½ oz.

Cardiospermum Halicacabum (Balloon Vine).—H.A. Beautiful and curious; white flowers; sow in late spring.

6d per pkt., 1/9 per ½ oz.



Mina Lobata.

***Cobaea Scandens**.—E.H.P. Bell-shaped flowers, green at first, but changing to violet-blue.

6d per pkt., 1/9 per ½ oz.

Convolvulus Major, Single (Tall Morning Glory).—H.A. In the following colours: crimson, scarlet, dark blue, light blue, and carmine.

Separate Colours.—6d per pkt., 1/6 per oz.

Mixed Colours.—6d per pkt., 1/- per oz.

Convolvulus Major, Double and Semi-Double.—H.A. From pure white to blue, red and purple shades. Showy, quick growing.

6d per pkt., 1/- per ½ oz.

Dolichos Lablab (Hyacinth Bean).—E.H.R. Vigorous, rapid grower, purplish-pink flower.

6d per pkt., 1/- per ½ oz.

Dolichos Lignosus (Cocks and Hens).—E.H.P. Two colours, white and pink. A strong, quick grower.

6d per pkt., 1/9 per ½ oz.

***Gourds, Ornamental**.—W.A. Rapid climbers, very ornamental, Sow when frosts over. Varieties are: Dishcloth, Nestegg, Calabash.

Each Variety.—6d per pkt., 1/3 per ½ oz.

Mixed.—6d per pkt., 1/- per ½ oz.

***Ipomoea Grandiflora** (Moon Flower).—W.A. White flowers, which open at night, closing at 10 o'clock the following morning.

6d per pkt., 1/- per ½ oz.

***Ipomoea Quamoclit Cardinalis** (Cardinal Creeper).—W.A. Exceptionally fine, one of the most beautiful and brilliant in our list. Strong, rapid grower, with beautiful finely cut foliage covered with a blaze of cardinal-red flowers.

1/- per pkt., 2/- per ½ oz.

***Ipomoea Quamoclit**.—W.A. Delicate dark green feathery foliage; star-shaped rose, scarlet and white blossoms; 15ft. high.

6d per pkt., 2/- per ½ oz.

Ipomoea Imperialis (Japanese Selected).—H.A. Bears large flowers of all shades of white, pink, and blue; annual.

6d per pkt., 1/9 per ½ oz.

Lathyrus Pubescens (Argentine Perennial Pea).—E.H.P. Magnificent, vigorous growing; covered with long spikes of pale violet flowers; splendid for cutting.

1/- per pkt., 3/6 per ½ oz.

***Lophospermum Scandens**.—E.W.P. Beautiful, rose coloured flowers.

6d per pkt., 3/- per 1-16oz.

***Mandevilla Suaveolens**.—D.H.P. Vigorous, handsome, trumpet-shaped white flowers, fragrant.

6d per pkt., 1/9 per ½ oz.

Maurandia.—E.H.P. Blue, white, and rose in mixture.

6d per pkt., 5/- per 1-16oz.

***Mina Lobata**.—W.A. Flowers are first vivid red in the bud, changing to orange and cream as they open. Sow in late spring.

6d per pkt., 3/- per ½ oz.

***Passiflora Edulis** (Passion Fruit Vine).—E.W.P. A remarkably quick grower and bears heavy crops of fruit.

6d per pkt., 1/3 per oz.

***Phaseolus Caracalla** (Snail Flower).—D.W.P. Curious purple flowers.

1/- per pkt., 3/6 per 1-16oz.

***Physianthus Albens** (The Moth Plant).—E.W.P. Scented white pendulous flowers. The flowers are succeeded by pretty gourd-like seed pods.

6d per pkt., 3/6 per ½ oz.

Pueraria Thunbergia (Kudzu Vine).—Remarkably quick-growing; large handsome foliage, and small branches of rosy purple pea-like flowers.

6d per pkt., 2/- per ½ oz.

Scarlet Runner Bean.—W.A. See Vegetable Section.

***Tacsonia van Volxemi** (Scarlet Passion Fruit).—E.H.P. A handsome climber; thrives in a sunny position.

1/- per pkt.

***Tacsonia Mollissima** (Banana Passion Fruit).—E.H.P. Remarkably quick; flower, soft pink borne in great profusion; fruit large, creamy-white, oblong, and edible.

1/- per pkt.

Thunbergia Mixed.—W.A. White, yellow, and buff flowers, black centre.

6d per pkt., 1/9 per ½ oz.

Thunbergia Gibsoni (Golden Glory Vine).—E.W.P. The intense green ivy-like leaves form a fitting background for the mass of brilliant orange-red flowers which are such a feature of this vine; perennial in warm positions. 2/- per pkt.

Tropaeolum Canariensis (Canary Creeper).—W.A. Yellow butterfly-like flowers; sow when frosts are over; likes a partially shaded situation, moist climate.

6d per pkt., 1/6 per ½ oz.

Tropaeolum Lobbianum.—W.A. See Nasturtiums in Flower Seeds.

Virginian Creeper, *Ampelopsis*.—D.H.P. Leaves beautified in autumn.

Heredacia Quinquifolia-Veitchii (Japanese Ivy).—Each 6d per pkt., 1/- per ½ oz.

For Roses and other Climbing Plants, see our Nursery Catalogue, Posted free on application.

Make use of your Fences, etc., for growing some of these beautiful Creepers.

CHOICE ANNUAL and BIENNIAL SEEDLINGS

All Annuals and Biennials, grown in boxes, are supplied ready for planting in borders and gardens, are thoroughly hardened in cool frames and are raised from selected seeds.

Owing to unsatisfactory postal and shipping arrangements, we recommend our customers to grow their plants from seed, as, though we take every precaution in packing and despatching our goods, we are continually receiving complaints of parcels being delayed or damaged in transit. The postage charge having been increased, we will send plants by the cheapest method and "Express" post where necessary. Add 6d per dozen to cover cost of postage.

The majority of the seedlings are available from September until December, but Cinerarias, Pansies, Stocks, Aquilegias, Sweet William, Wallflower, Mimulus, Nemesia, Carnation, Marguerite, Antirrhinum, and Canterbury Bells can be supplied from April onward.

NOTE.—Not less than $\frac{1}{2}$ dozen of a sort at dozen rate. Not less than 50 of a sort at 100 rate. All packing and postage extra. Boxes to be charged for, small 6d, large 1/-.

The following are 1/- per dozen, 7/6 per 100:—

Ageratum	Chrysanthemum, Tric	Larkspur, mixed	Pyrethrum Aureum
Amaranthus, named	Cineraria, mixed	Larkspur, to colour	Salpiglossis
Antirrhinum, mixed	Cornflower	Lobelia	Scabiosa, mixed
Antirrhinum, named	Cosmos, Mammoth	Marigold	Scabiosa, Azure Fairy
Asters, mixed	Cosmos, Double	Mignonette	Schizanthus
Asters, named	Cosmos, Klondyke	Mimulus	Stocks, mixed
Bellis Perennis	Dianthus	Nemesia, mixed	Stocks, to colour
Calliopsis	Didiscus (Lace Flower)	Pansy, Trimardeau, mixed	Sweet William
Calliopsis Grandiflora	Dimorphotheca	Petunia Hybrida, mixed	Verbena, mixed
Canterbury Bells	Gaillardia	Phlox Drum.	Viola, to colour
Carnation Marguerite	Godetia	Poppy, Iceland	Wallflower, Single
Celosia	Helichrysum	Portulaca	Wallflower, Double
Centaurea Imperialis	Kochia	Primula Malacoides	Zinnia

The following are 2/- per dozen, 15/- per 100:—

Anemones	Geums	Petunia, Giant Fringed	Ranunculus
Aquilegia	Hollyhock	Polyanthus	Salvia, Bonfire
Carnation, Giant Bedding	Pansy, Exhibition Strains	Poppy, Oriental	Statice, mixed
Delphinium	Pentstemons	Primrose	Thalictrum Dipt.
			Tithonia Sp.

Extra Special Exhibition Pansy, 4/6 per doz.

LIST OF OTHER PLANTS

Asparagus (Ornament.), boxes, Nanus.—5/- per doz., 6d each.

Asparagus (Ornament.), boxes, Plumosa.—5/- per doz., 6d each.

Begonia Semperflorens.—2/6 per doz., 3d each.

Calceolaria, Yellow (boxes).—3/6 per doz., 4d each.

Calceolaria, Bronze (boxes).—5/- per doz., 6d each.

Cyclamen (boxes).—5/- to 7/6 per doz.

Dahlias (boxes).—2/6 per doz., 3d each.

FRUITING and VEGETABLE PLANTS

Beet, Spinach.—1/3 per 100, 11/3 per 1,000.

Beet.—1/3 per 100, 11/3 per 1,000.

Broccoli.—2/- per 100, 18/- per 1,000.

Borecole.—2/- per 100, 18/- per 1,000.

Brussels Sprouts.—2/- per 100, 18/- per 1,000.

Cabbage, in variety.—1/3 per 100, 11/3 per 1,000.

Cape Gooseberry.—1/- per dozen, 7/6 per 100.

Cauliflower.—2/- per 100, 18/- per 1,000.

Celery, Solid White.—9d per dozen, 5/- per 100.

Lettuce.—1/3 per 100.

Kumara.—Red skinned, 1/- per bundle of 25, 3/- per 100; 27/6 per 1,000.

Onion, Yates' Brown Spanish.—8d per 100, 5/6 per 1,000.

Onion, Yates' Light-Skinned Spanish.—8d per 100, 5/6 per 1,000.

Passion Fruit (boxes), Round Purple.—3/6 per doz., 4d each.

Passion Fruit (in pots).—1/- each, 10/- per dozen.

Passion Fruit, Mammoth Purple (in pots).—1/- each, 10/- per dozen.

Tree Tomatoes (in boxes).—6d each, 5/- per dozen.

Tobacco Plants.—1/6 per dozen.

TOMATO PLANTS.—From September until end of December we can supply well-grown plants from boxes in many varieties at 1/- per dozen, 7/6 per 100, 70/- per 1,000.

HERBS, Etc.

All Carriage Extra. The prices shown are per bundle of roots.

Chives
Mint
Rosemary

Thyme
Sage
9d each, or any half-dozen for 4/-.

Marjoram
Lemon Thyme
Lavender
Horse Radish

Begonias, Tuberous

BULBS ARE USUALLY AVAILABLE FROM JULY TO MIDDLE OCTOBER.

Orders received before then will be reserved until bulbs are in season.

Tuberous Begonias can be grown very successfully in a cool partially shaded bed or in a bush-house. They also make splendid pot plants, especially the Double and Frilled sections, while for hanging baskets few things as so attractive as the new trailing Begonias. For cultural directions, see Yates' Garden Guide (1/-, post free).

Single Begonias.—Mixed colours, 1/- each, 10/- doz.; separate colours 1/3 each; 12 assorted for 12/-.

Double Begonias.—Mixed colours, 1/3 each, 12/- per doz.; separate colours, 1/6 each; 12 assorted for 15/-.

Frilled Edge Begonias.—Mixed colours, 1/- each, 10/- per doz.; separate colours, 1/3 each; 12/- per doz.

Crested Begonias.—Mixed colours, 1/- each, 10/- per doz.; separate colours, 1/3 each; 12/- per doz.

Double Erecta Multiflora Begonias, in various shades.—1/- each, 10/- per doz.

Hanging Basket Begonias.—1/6 each, 15/- per doz.

Bertini Begonias.—Excellent for cool, shady borders. 1/3 each, 6 for 7/6.

All above, packing and postage extra.

When ordering Plants do not overlook Fertilizer to make them grow.

A. YATES & CO. LTD.
Box 1109 - Auckland

Cyclamen Persicum

Well-known winter flowering bulbous plants, which produce their blooms when other flowers are scarce. We can supply started plants during the autumn of the following named seedlings. These are raised from seed from the best named varieties, and can be relied upon to produce a large percentage true to name.

SPECIAL VALUE — YATES' JUBILEE COLLECTION. —
6 Splendid Colours. Yates' Selection, 7/-; or post paid, 8/6. The following varieties, unless otherwise priced, are 1/6 each, 15/- per doz.; packing and postage extra.

Available from March until August.

Cherry Ripe.—Flowers a salmon-scarlet, freely produced. The nearest approach to scarlet.

Crimson St. George.—Has the decorative foliage of St. George with vivid crimson flowers.

Eileen Low.—Rose du Barri, white crest

Fragrance.—Rose-pink, with distinct fragrance. Flowers not quite as large as others, but borne freely.

Fragrant Gem.—A strong grower. Flowers white, with red eye, and sweetly perfumed.

Mrs. Buckston.—Flowers large, with beautifully frilled petals of lovely shade of salmon.

Papilio.—Blooms large, the edges of the petals being gracefully waved and curled. In several colours. 1/- each, 10/- per doz. Packing and carriage extra.

Phoenix.—Crimson Giganteum type.

Pink Pearl.—The finest pink blooms.

Purple Prince.—A rich shade.

St. George.—The silver-leaf Cyclamen. Colour, a pleasing shade of salmon.

Vivid Rose.—Flowers of a bright rose colour.

Vulcan.—Deep crimson.

White Swan.—Bears immense pure white flowers, well above foliage.

Giganteum Persicum.—Producing large flowers in various colours. 1/- each, 10/- per doz. Packing and Carriage extra.

Seedlings, Mixed Colours.—A fine strain, embracing all colours. 9d each, 7/6 per doz.; packing postage extra.

Dahlias and Chrysanthemums

We give five full pages of particulars of the new and standard varieties in our Nursery Catalogue, issued in May; they should be planted from September to December.

Gerbera Choice Hybrids

We can supply during the spring months well established plants of these new and beautiful hybrids. The colours range from white and yellow through shades of pink, orange and terra cotta to vivid scarlet and deep crimson. Price: 1/6 each, 15/- per doz. Packing and carriage extra.

Gerbera Re-Selected Hybrids

Special Collection, see Nursery Catalogue.

These are extra choice strains, the beautiful blooms of which measure from 3½ to 4 inches across. The colours are the same as the ordinary hybrids, but the plants are more vigorous and floriferous. Price, 2/- each, 22/6 per doz. Packing and carriage extra.

Gloxinias

We can supply these bulbs in the early spring. Nothing can excel the Gloxinia in richness and beauty. They require potting in a compost of good turfy loam, leaf mould and sand, in equal parts, well mixed. They are tropical plants, so except in very hot districts, should be grown under glass. We only supply them mixed, containing a full range of colours, with many beautiful tigered and spotted varieties. Mixed, 1/3 each, 14/- per doz.

Write for Nursery Catalogue, which gives full particulars of these and other flowering plants.

Gladioli

Gladioli are deservedly great favourites with the enthusiastic gardener. In most climates, by planting at intervals, blooms may be had over a period of many months, and nothing is finer, either for cut-flower work or garden decoration, than a bed of well-grown Gladioli. We recommend planting from early autumn on into the winter, the earlier the better in warm climates, as much finer blooms are produced in the cooler part of the year. If bulbs are available, late summer is an excellent time to plant in order to have blooms in the autumn and early winter. By planting at intervals, a succession of bloom may be kept up. Mixed colours, 6/6 per doz., 40/- per 100. Carriage extra.

See Yates' Bulb Catalogue for list of named varieties.

Perennial Phlox

Among hardy perennial plants no class is of more importance than the Phlox, succeeding in almost any soil and position, and flowering through the entire season; and while they will continue in good condition and flower freely for many years without attention, they respond quickly to, and are improved by, liberal cultivation.

The immense flowers and huge trusses produced by these latest varieties command a place in the gardens of all growers of high-class hardy perennials. Named varieties—recent introductions, 1/6 each, 15/- per doz.; carriage and packing extra. Can be supplied from May onward. For names and colours, see Yates' Nursery Catalogue, issued in May.

Pelargoniums

Zonales (Improved Geraniums), also Ivy-Leaved Single and Double.—They will thrive in almost any soil, but like a light sunny situation, and should be cut back each year in January or February. 1/9 each, 19/- per dozen; packing and carriage extra. See Nursery Catalogue.

We can also supply the following classes, which are quite distinct from the above, and more suited for culture in cool climates: **Regal, Decorative and Show**, 2/4 each, 25/- per dozen; carriage and packing extra.

Pentstemons

GLOXINIA-FLOWERED

These gorgeous flowering plants do particularly well in New Zealand gardens. They are most easily grown, standing heat and drought better than almost any other border plant, and are constantly in bloom. The flowers are equally good for border decoration or for cutting. Named varieties, 1/3 each, 12/- per dozen; carriage and packing extra. They can be supplied from May onward. See our Nursery Catalogue (issued in May), for named varieties.

Rockery Plants

Rockeries are increasingly popular, and deservedly so, as the rockery can be made the most attractive feature of the garden. In this Catalogue we cannot give the necessary space to list the magnificent collection we can supply, but we shall be pleased to post, upon request, our Nursery Catalogue and also a special list to those who desire to commence or improve their Rock Gardens.



Roses

We regret we are unable to spare space in this Catalogue to give a detailed list of the varieties that comprise the up-to-date collection we offer for 1933, but this will be found in our Nursery Catalogue, which was posted to you in May.

YATES' TREE SEEDS

FOR SHELTER TIMBER AND ORNAMENTAL PLANTING

Post Free.

- Abies Douglasii* (Douglas Fir).—Beautiful symmetrical growth. Grows up to 100 feet. Very hardy. 2/- per ½ oz., 3/6 per ½ oz., 5/9 per oz.
- Abies Excelsa* (Norway Spruce).—Grows to 75ft. 2/- per ½ oz., 3/- per oz.
- Abies Menziesii* (Menzies' Fir).—Grows 50 to 70ft. 3/6 per ½ oz., 5/9 per oz.
- Acacia Acinacea*.—1/- per pkt.
- Acacia Baileyana* (Cootamundra).—A very free flowering variety with silvery foliage, usually sold by florists as *Mimosa*. 1/6 per oz.
- Acacia Decurrens Normalis*.—Although it is a more prolific bloomer than *Mollissima*, it is not as good for shelter purposes. 2/- per oz.
- Acacia Decurrens Mollissima* (Black Wattle).—Quick-growing; should be headed back when 4ft. to 6ft. high. Useful as a temporary hedge only. 9d per oz., 2/3 per ½ lb., 6/- per lb.
- Acacia Dealbata* (Silver Wattle).—A hardy and useful variety, splendid firewood, but owing to its habit of suckering, is undesirable for many purposes. 2/- oz.
- Acacia Florabunda*.—Grows 15 to 20ft.; suitable for garden decoration or shelter. 1/- per pkt., 3/- per ½ oz.
- Acacia Ornithopora* (Kangaroo).—Prickly, for hedge purposes. 2/6 per oz.
- Acacia Podalyriaefolia*.—Queensland Silver Wattle; has handsome flowers. 1/- per pkt., 3/- per ½ oz.
- Acacia Pycnantha* (Golden Wattle).—Attains a maximum height of about 30ft.; grows rapidly. 1/3 per ½ oz., 2/- per oz.
- Acacia Verticillata*.—A dense growing, hardy, prickly variety that affords shelter right to the ground. 1/- per oz., 3/- per ½ lb., 8/6 per lb.
- African Boxthorn*.—Suitable for sandy districts near the sea coast, 1/- per oz., 3/3 per ½ lb., 11/3 per lb.
- Albizzia Lopantha*.—Extensively grown around Auckland for quick shelter. It will do well in almost any part of the North Island. *Lopantha* may be cut and kept at about 6 feet high, making quite a good temporary hedge, or a temporary shelter for a growing permanent hedge. As this tree is not affected by the wattle canker, it has outclassed all the *Acacias* for quick shelter. Price, 1/3 per ½ lb., 1/6 per ½ lb., 2/- per lb.
- Aleurites Fordii* (Tung Oil).—Now in great demand for their oil-bearing nuts. 2/3 per ½ lb., 5/- per lb.
- Araucaria Excelsa* (Norfolk Island Pine).—A symmetrical tree, valuable for sea fronts. 3/- per 100 seeds.
- Araucaria Imbricata* (Monkey Puzzle).—Suitable for parks and large gardens. 2/- per oz.
- Berberis Vulgaris*, or Prickly Barberry. —One of the best cattle-proof hedges. 9d per oz., 2/9 per ½ lb., 8/3 per lb.
- Casuarina Stricta* (Forest She Oak).—Timber hard and durable; grows in any soil or situation. 4/6 per oz., 1/- per pkt.
- CEDRUS* (Cedars).—Form beautiful trees of graceful habit, succeeding well in all parts of the country. Excellent for general planting.
- Atlantica* (Silver Cedar).—80ft.
- Deodara* (Indian Cedar).—50-80ft.
- Libani* (Cedar of Lebanon).—60ft. Each, 3/6 per oz.
- Cercis Siliquastrum* or Judas Tree. —The red flowers appear in the Spring, just before the foliage, giving it a most striking appearance amongst other trees and shrubs. 2/- per oz.
- Cupressus Benthani*.—A pyramidal tree suitable for specimens, 40 to 50 feet; evergreen. 1/9 per ½ oz., 3/- per oz., 10/- per ½ lb.
- Cupressus Lawsoniana*. — Will not stand heavy saline winds. Wants good, moist soil. Slow growing, otherwise similar to *Macrocarpa*, but more ornamental. 1/3 per oz., 4/6 per ½ lb., 16/3 per lb.
- Cupressus Macrocarpa*.—Timber very durable, and excellent firewood. The farmer's best tree. Short lived on dry soil. Does well near the sea coast; stands clipping. One of the best where a high hedge is required. 9d per oz., 2/9 per ½ lb., 8/3 per lb.
- Hakea*.—A handsome quick growing hardy hedge, requires cutting. 2/9 per ½ oz., 4/6 per ½ oz., 7/6 per oz.
- Karaka* (*Corynocarpus*). (E., 20ft.).—Handsome specimen tree, with edible orange-coloured berries. 1/- per oz.
- Larix Europea* (European Larch).—Larch timber lasts three times longer than that of Norway Spruce, and, although buoyant and elastic, it is tougher and more compact. It is proof against decaying effects of water, not readily igniting, and heavier and harder than any deal. 1/- per oz.
- Metrasideros Tomentosa* (*Pohutukawa*).—Magnificent coastal tree, bearing masses of brilliant crimson flowers. 2/3 per ½ oz., 3/6 per oz.
- Oxylobium* (*Podolobium*).—A hardy, quick-growing leguminous plant with bright yellow flowers; a good shelter hedge, if cut back in early Spring each year. 2/3 per ½ oz., 3/3 per ½ oz., 5/3 per oz.
- Phormium Tenax* (N.Z. Flax).—Hardy, useful for low shelter belts. 1/3 per oz., 3/- per ½ lb., 10/- per lb.
- Picia Excelsa* (Norway Spruce).—A useful shelter, shapely specimen tree, very light; timber used for masts, ladders, oars, flooring, etc. 1/- per oz.
- P. Caribara* (Slash Pine).—Develops quickly and growers report well of it. 2/6 oz.
- P. Maritima*, or *Pinaster* (Cluster Pine).—The wood is soft and resinous, and yields French turpentine largely. It is amongst the best trees for consolidating sandy coasts. 9d per oz., 2/9 per ½ lb., 10/- per lb.
- P. Muricata* (Bishop's Pine).—Does well near sea coast, shelter only; harder than *P. Radiata*. 1/9 per ½ oz., 2/9 per oz.
- P. Ponderosa* (Yellow Pitch Pine).—Grows comparatively quickly; the wood is yellowish, hard, strong, heavy and durable. For general purposes it is a very useful timber. 1/6 per ½ oz., 2/3 per oz.
- P. Radiata* (Insignis Pine).—No other imported tree has adapted itself so well to our climatic conditions as the *Insignis*. The timber is useful and largely used for rough building purposes. 9d per oz., 2/9 per ½ lb., 10/- per lb.
- Robinia*, or *Pseudo Acacia*, or *White Prickly Acacia*.—Hardy, but suckers, therefore annual ploughing near hedge advisable. 9d per oz., 2/9 per ½ lb., 8/3 per lb.
- Schinus Molle* (Pepper Tree).—A beautiful, hardy ornamental evergreen tree, excellent for dry districts. In the warmer districts *Schinus Molle* produces large bunches of beautiful coloured berries. 15ft. high. 6d per pkt., 1/- per oz.
- Sequoia Sempervirens* (Californian Redwood).—The wood is reddish, soft, easily split, very durable, but light and brittle. It is used for all building purposes, fencing posts, and railway sleepers. —2/- per ½ oz.
- Spartium Junceum* (Cape Broom).—2/- per oz.
- Tagasaste* (Tree Lucerne). — Quickest and hardest temporary hedge, lasting 8 to 10 years. 9d per oz., 2/- per ½ lb., 4/9 per lb.

EUCALYPTUS

The following varieties have been found most suitable for New Zealand conditions. We have used the following abbreviations to describe their characteristics.

V.D.—Very durable in ground.
M.D.—Moderately durable in ground.

N.D.—Not durable in ground.
T.S.S.—Tender in seedling stage.

M.T.S.S.—Moderately tender in seedling stage.
H.S.S.—Hardy in seedling stage.

Euc. Botryoides (Bastard Mahogany).—V.D., H.S.S., will stand saline winds. Hardy as grown trees. Waikato and North Auckland. 2/9 per ½ oz., 4/3 per oz., 13/- per ½ lb.

Euc. Calophylla (Red Gum of W. Aust.).—D., M.T.S.S. Rapid grower; timber tough; suitable for building, handles for farm implements. 3/- per ½ oz., 4/9 per oz., 16/- per ½ lb.

Euc. Calophylla Rosea.—Similar habits to *E. Ficifolia*, except that the trusses are smaller and of a lovely pink shade; forms a very suitable companion to *Ficifolia*. Summer flowering. 1/- per pkt., 7/6 per ½ oz.

Euc. Campbellii (Scarlet Flowering).—Fine ornamental variety. 1/- per pkt.

TREE SEEDS CONTINUED ON NEXT PAGE.

Growing Your Own from Seed is Much Cheaper.

A. YATES & CO. LTD.
Box 1109 - Auckland

YATES' TREE SEEDS—Continued

Euc. Citriodora (The Lemon-scented Gum).—Ornamental only. 3/- per ½ oz., 4/9 per oz.

Euc. Eugenoides (Stringy Bark).—V.D., T.S.S. Ideal pole tree, Not big grower. Wants free subsoil. Will not do on clay pan. Slow grower. North Island. 2/9 per ½ oz., 4/3 per oz., 13/- per ½ lb.

Euc. Fastigata.—M.D., M.T.S.S. Very rapid grower, House timber. A very valuable tree. Good for shelter. 3/- per ½ oz., 4/9 per oz., 16/- per ½ lb.

Euc. Ficifolia (Crimson-flowered Gum).—Ornamental only. 1/- per pkt., 7/6 per ½ oz., 12/6 per ½ oz., 20/6 per oz.

Euc. Globulus (Tasmanian Blue Gum).—M.D. Must be grown in cool climate in good soil. South Island only or high altitude. 3/- per ½ oz., 4/9 per oz., 16/- per ½ lb.

Euc. Gunnii (Cider Sap.).—V.D., H.S.S. Alpine species, 3/- per ½ oz., 4/9 per oz., 16/6 per ½ lb.

Euc. Leucoxylon Rosea.—Another very fine ornamental Gum, with flowers of a delightful shade of pink, that are produced during the winter months, and therefore of value on this account alone, apart from the beauty of the flowers. 1/- per pkt.

Euc. Macarthurii (Swamp or River Woolly-Butt).—M.D., H.S.S. Killed by saline winds. Inland, a valuable farm tree. The easiest of Eucs. to establish. Prefers good moist soil. Does well on pumice soil. 3/- per ½ oz., 4/9 per oz., 16/- per ½ lb.

Euc. Muellieriana (Yellow Stringy Bark of Gippsland).—V.D., M.H.S.S. A valuable pole tree. Does well all over North Island. 2/9 per ½ oz., 4/3 per oz., 13/- per ½ lb.

Euc. Obliqua (Tasmanian Stringybark).—M.D., T.S.S. Very vigorous grower; A most valuable tree. North Island and North of South Island. 3/- per ½ oz., 4/9 per oz., 16/- per ½ lb.

Euc. Paniculata (Red Ironbark of N.S.W.).—V.D., small grower, North Auckland, sub-tropical. 3/- per ½ oz., 4/9 per oz., 16/- per ½ lb.

Euc. Pilularis (Blackbutt of S. Queensland, N.S.W., and Victoria).—V.D., T.S.S. Auckland and North, in sheltered localities; grows to large size; a valuable tree. 2/9 per ½ oz., 4/3 per oz., 13/- per ½ lb.

Euc. Regnans (Giant Gum).—N.D., South Island or high altitude North Island. A very good timber producer. Will not stand saline winds. 3/- per ½ oz., 4/9 per oz., 16/- per ½ lb.

Euc. Saligna (Queensland Blue Gum).—2/9 per ½ oz., 4/3 per oz., 13/- per ½ lb.

Euc. Sideroxylon (Red Ironbark).—V.D., will grow on poor land, providing it has free subsoil. A small grower, and needs to be grown in close stands. North Island. 3/- per ½ oz., 4/9 per oz., 16/- per ½ lb.

Euc. Siderophloia (White or Grey Iron Bark, N.S.W. & S.G.).—M.D., North Island; at its best in free and moist subsoil. 3/- per ½ oz., 4/9 per oz., 16/- per ½ lb.

Euc. Siberiana (Mountain Ash of Victoria).—M.D. Doing well at Rotorua, also at Karaka and Papakura. Good milling tree. Resists saline winds. 2/9 per ½ oz., 4/3 per oz., 13/- per ½ lb.

Euc. Viminalis (Manna Gum).—M.D., H.S.S. Doing well on Waikato pumice. Needs frosts and moist, free subsoil. In suitable localities a very fast grower. A good farmer's tree. 2/9 per ½ oz., 4/3 per oz., 13/- per ½ lb.

FRUIT SEEDS

The following varieties, saved from reliable sources, are offered, but as stocks are limited we suggest ordering early:—Apple, 1/- per oz.; Almond, 1/- per oz.; Cherry, 9d per oz.; Lemon (Citronella), 2/- per oz.; Orange (Citrus Trifoliata), 2/- per oz.; Peas, 1/- per oz.; Peach, Persica, 1/6 per ½ lb.; Peach Stones, 2/- per lb.; Plum, 1/- per oz.; Quinces, 3/- per oz.

Farm and Garden Implements “IRON AGE”

The figures denote illustration number. Quotations, carriage extra.

Hill and Drill Seeder and Wheel Hoe

Fig. 36.—Combined Double and Single Wheel Hoe, including the cultivating attachments, with the addition of a Hill and Drill Seeder attachment. The seed-sowing device sows the seed in a continuous row, or drops in hills at 4, 6, 8, 12 or 24 inches apart. The change from one method to the other is instantly made. Price, £6/7/6.

Single Wheel Hoe

A strong, durable tool, lower in price and lighter in weight than our No 301. It will do all the between-the-row cultivating, furrowing, ridging, weeding, levelling, etc., required in any home or market garden. The wheel is of steel, 16 inches in diameter, with a 1½-inch tyre. It is attached by means of two very strong and rigid steel arms to the main frame of malleable iron. The tools consist of a pair of side hoes, a landside plough and three cultivator teeth. Price, £2/12/6.

Attachments for “Iron Age” Wheel Hoes

Fig. 42.—Onion Set Gatherer.—Gathers onion sets. Can be used on any Iron Age. Price, 10/-.

Fig. 43.—Landside Plow.—Fitted with a landside, this plow makes a good, deep furrow and runs steadily and in a straight line. Intended for use on Double and Single Wheel Hoe. Price, 14/6.

Fig. 45.—Double Moldboard Plow.—Adjustable wings to open furrows of various widths. For narrow work, remove the wings. Price, 21/-.

Fig. 46.—Disc Attachment.—For Wheel Hoe Discs, can be set either way or used astride or between rows, and throw soil either toward or from the row. Price, 21/-.

Double and Single Wheel Hoe

A wonderful combination for a home gardener, and popular with market gardeners. In crops such as beets, carrots, onions, radish, etc., the double wheel hoe straddles the row throughout their growth, cultivating both sides. Cuts in half the work of cultivating.

In higher crops, the single wheel hoe does valuable cultivating between rows, as well as opening and closing furrows and hilling up. Price, £3/15/-.

We also stock Planet Junior No. 12.
No. 12. — Double and Single Wheel Hoe and Cultivator. Price, £3/6/6.

Horse Hoes and Cultivators

Fig. 48.—This is the tool a man buys when he wants a tool with the widest range of usefulness. The long, high steel frame makes it run steadily and clear of trash. The hoe standards are solid steel, securely attached to the frame bars by ratchets. These give several easy adjustments to the side hoes both sidewise and at different angles.

5-Tooth—Price, £5/2/6. 7-Tooth—Price, £6.

Plows

“Karaka” Light Steel Beam.

Fig. 47.—These plows are made of the very best material, yet are light, so as to allow of their being easily worked. The steel beam is connected with the steel handles by solid steel saddles, thus ensuring a rigid frame. The steel share is well hardened, tipped with a layer of special steel. Each Plow is furnished with one extra steel share and gauge wheel (see illustration). We offer the three following sizes:—

Pony size, With 7-inch cut (pony).—Price, £3/15/-.
A.O. size, with 8-inch cut (one light horse).—Price, £4/2/6.
C.O. size, with 10-inch cut (one horse).—Price, £5/7/6.

Plant or Sow Your Trees THIS year. Life is Short, and Trees Grow Slowly.

YATES' FERTILISERS

All Carriage Extra.

ABSOLUTELY ESSENTIAL FOR SUCCESSFUL GARDENING

"PLANTONIC," Yates' Concentrated Garden Manure.—Powerful in action. Crops respond quickly to its application, the analysis being extraordinarily high, and therefore must be used sparingly, according to direction on label. Try it on Lettuce, Cabbage, Early Carrots, etc. Price: In tins, 1/3 each, or post paid, 2/3; 7lb. parcels, 2/6; 14lb., 4/-; 28lb., 6/6; 56lb., 11/6; cwt., 21/6. Carriage extra.

YATES' LAWN MANURE.—As used by Principal Tennis Clubs in Auckland. One of the principal causes of the failure of so many lawns is the lack of suitable nourishment to sustain the grass, which consequently slowly dies out and allows weeds to take possession. Apply from 2oz. to 4oz. to the square yard, or 56lb. to an ordinary double court tennis lawn. Price: 7lb., 1/9; 14lb., 2/6; 28lb., 3/9; 56lb., 6/9; 1cwt., 13/-. Carriage extra.

YATES' SPECIAL GARDEN MANURE. Invaluable for Vegetables and Flowers. — Yates' Special Garden Manure is a properly balanced mixture, and should be applied after digging and just before raking, at the rate of 10lb. for plot 10 x 20 or 200 square feet. A light topdressing applied at intervals while a crop is growing, will produce magnificent results. Price: 7lb., 1/3; 14lb., 1/9; 28lb., 2/9; 56lb., 5/-; 1cwt., 9/6. Carriage extra.

YATES' SPECIAL POTATO MANURE.—It is a perfect potato manure, specially compiled for the growing of large mealy potatoes. It pays to treat a potato crop well, and we recommend using 10cwt. of manure per acre; some growers use more. 7lb., 1/3; 14lb., 2/-; 28lb., 3/-; 56lb., 5/-; 1cwt., 8/6.

A.Y. LAWN CLEANSER (Ferrous Ammonium Sulphate). — Yates' Lawn Cleanser provides a means of eradicating weeds and clover from lawns, with speed and precision, and at a fraction of the cost of hand weeding, besides providing a splendid stimulant for the turf. Dust the grass on a bright, sunny morning, just as the dew is beginning to dry off. Apply at the rate of 2oz. per square yard. Price: 7lb., 2/6; 14lb., 4/-; 28lb., 6/-; 56lb., 10/-. Carriage extra.

The more one learns about Farming or Horticulture the more one learns to put in less and do it better, in other words, plant less area in seeds, plants or trees, but put in MORE MANURE and more time cultivating them; you cannot take out what is not first put into the soil.

	1LB.	7LB.	14LB.	28LB.	56LB.	CWT.
PLANTONIC (see above)	—	2/6	4/-	6/6	11/6	21/6
YATES' LAWN MANURE (see above)	—	1/9	2/6	3/9	6/9	13/-
YATES' SPECIAL GARDEN MANURE (see above)	—	1/3	1/9	2/9	5/-	9/6
YATES' SPECIAL POTATO MANURE (see above)	—	1/3	2/-	3/-	5/-	8/6
YATES' LAWN CLEANSER (see above)	—	2/6	4/-	6/-	10/-	19/-
A.Y. SPECIAL ONION MANURE	—	1/3	2/-	3/-	5/-	8/6
A.Y. SPECIAL ORCHARD MANURE	—	1/-	1/9	2/6	4/3	6/6
A.Y. CITRUS FRUIT MANURE	9d	2/6	4/-	6/6	11/6	21/6
FLORAPHOS FERTILISER FOR ALL GARDENS.—1lb. makes 32 gallons of rich liquid manure.	9d	4/3	7/6	11/6	18/6	33/-
A.Y. STEAMED BONE DUST	—	1/9	2/6	4/-	6/-	10/-
A.Y. BLOOD AND BONE	—	1/3	2/-	3/-	4/9	7/9
A.Y. SUPERPHOSPHATE	—	1/-	1/6	2/3	3/6	5/-
A.Y. BASIC SUPER	—	1/-	1/6	2/3	3/6	5/3
SOLUBIC BASIC SLAG.—Excellent for heavy soils deficient in lime. Beneficial to most soils.	—	1/-	1/9	2/6	4/-	6/-
NITRATE OF SODA. — The quickest form of Ammoniacal Manures, being readily soluble in water; valuable for forcing growth of strawberries and garden crops in the spring.	5d	2/-	3/6	5/9	9/9	17/6
SULPHATE OF AMMONIA. — A slower acting Ammoniacal Manure, preferred by some as it is not so exhaustive in its action.	5d	2/-	3/3	4/3	6/9	11/6
SULPHATE OF POTASH.—Valuable for increasing the quality of all crops, especially Fruits, Root Crops, Potatoes, etc.	6d	2/9	4/3	6/9	11/6	21/6
MURIATE OF POTASH.	6d	2/9	4/3	6/6	10/6	19/-
A.Y. SULPHATE OF IRON.—Has a remarkable effect in making the leaves a darker green, and helps to ward off fungoid diseases.	6d	1/9	2/9	3/9	5/6	9/6
A.Y. DESICCATED BLOOD. — In granular form; a valuable Nitrogenous Manure.	6d	1/9	2/9	4/3	6/6	11/-
A.Y. KAINIT.—Largely used by Asparagus growers; contains a large percentage of salt.	—	1/3	2/-	3/-	4/9	7/9
CLAY'S FERTILISER	8d	4/6	8/-	14/6	23/6	45/-
FISH MANURE.	—	1/3	2/3	3/6	6/6	11/6
A.Y. SEYCHELLES GUANO. — Contains a high percentage of Phosphates and Carbonate of Lime.	—	1/-	1/6	2/3	3/3	4/9
GROUND CARBONATE OF LIME.—Not burnt, and consequently slower in action; the usual lime for agricultural use.	—	—	—	—	2/9	4/-
BURNT SHELL LIME.—Largely used for killing slugs; is most effective if scattered broadly late at night; is also much quicker in action than Ground Carbonate, only requiring one-third the quantity per acre.	4lb. 8d	8lb. 1/2	14lb. 1/9	28lb. 2/9	56lb. 4/6	cwt. 7/6

All Manures are quoted free on boat or rail. Carriage Extra.

Experts Sow a Less Area and Apply More Fertilizer.

BIRD REQUISITIES

All Carriage Extra.

RELIABLE BIRD SEEDS

Ants' Eggs.—6d. per oz., 1/9 per ½lb., 5/6 per lb.
Aquarium Food.—4d. per pkt.
Bird Seed.—Is the finest quality of fresh, choice, imported, re-cleaned and well mixed Bird Seed. Mixed in proper proportions as to provide the necessary food for birds to keep them in good health and song. In calico bags, large size, about 2lbs., 1/1; small size, about 1lb., 7d.; 7lbs., 2/9; 14lbs., 5/-.
Budgerigar (Love Bird) Mixture.—Cartons (1½lb.) 9d. each, 7lb., 3/3, 14lb., 5/9.
Canary Grit.—Large crystal grains, washed and machine cleaned, free from dust or any other injurious matter. Per packet, 6d.
Chick Food.—A well-balanced feed will produce a well-balanced hen. Our mixture embraces the best combination that can be prepared for the purpose. Cartons, about 3½lbs., 1/- each; bags, about 7lbs., 1/10 each; 25lb. bags, 5/6 each.
Chillies.—A few either in Bird Seed or Parrot Food act as an appetiser. Per oz., 3d.; ½lb., 6d.; 1/4 per lb.
Cummin.—9d. per ½lb., 1/3 per ¼lb., 2/- per lb.
Cuttle Fish Bone.—Helps digestion, and its presence is an aid to the retention of health. 6d. per piece; ½lb., 1/-; 2/6 per lb.
Dandelion.—8d. per oz., 1/9 per ½lb., 3/- per ¼lb.
Finch Mixture.—1/3 per lb., 7lbs., 8/-.
Giant Spanish Canary, Re-machined.—A large and choice variety, preferred by most fanciers, and is sweeter than ordinary canary. 8d. per lb., 7lbs., 4/6; 14lbs., 8/3.
Super Mammoth, Spanish Canary.—An extra large and very choice variety of above, 9d. per lb.; 7lb., 5/3; 14lb., 9/6.
Golden Pleasure.—A little given to the birds with the other seeds from time to time is a beneficial change. 1/6 per lb.
Grains of Paradise.—1/- per ½lb., 1/6 per ¼lb., 2/6 per lb.
Hemp.—Should be in every mixture, but care should be taken not to use too freely in summer, as it is inclined to over-fatten the birds. Per lb., 6d; per 7lbs., 2/9; per 14lbs., 5/-.
Hemp, Super Plump.—As the name infers, a very plump sample. 7d per lb., 3/6 per 7lb., 6/6 per 14lb.
Lettuce.—4d. per oz., 10d. per ½lb., 1/6 per ¼lb.
Lice Killer.—All birds, however clean the cages may be kept, are inclined to breed vermin. 1/6 and 2/- per tin.
Linseed.—A small quantity in winter helps to keep the birds in good health. 5d. lb.; 7lbs., 2/-; 14lbs., 3/6.
Maw.—1/5 per lb., 8/6 per 7lb.
Meat Meal.—7lbs., 1/-; 14lbs., 1/9; 28lbs., 3/-.
Melon.—1/5 per lb.
Millet, Red.—Very useful in mixtures. Principal food for finches. 6d. lb.; 7lbs., 2/9; 14lbs., 4/3.
Millet, Japanese.—4d per lb., 7lb., 1/6.
Millet, Hungarian.—5d. per lb., 7lb., 2/9.
Millet, White.—5d. per lb., 7lb., 2/6.
Millet, White, Special.—9d. per lb., 7lb., 5/-; 14lb., 8/6.
Millet, Yellow.—5d. per lb., 2/6 per 7lbs.
Millet, Mixed.—5d. per lb.; 2/6 per 7lbs.
Niger.—1/- per lb., 7lb., 5/9.
Parrot Food.—A complete food of selected Seeds, Grains, etc. thoroughly machine dressed, free from dust and all impurities, and mixed in proportions for keeping Parrots, Cockatoos, Parakeets, etc., in perfect health and plumage. Packets, 8d.; 4lb. parcels, 1/5; 7lb., 2/9; 14lb., 4/9.
Peanuts.—We arrange for a constant supply of fresh Peanuts, which are greatly relished by Parrots, Parakeets, and Cockatoos. 5d. lb., 7lb., 2/6.
Plain Canary, Finest Re-machined.—This is a splendid feed for birds on account of wonderful strength-giving properties. Per lb., 6d.; per 7lbs., 3/-; per 14lbs., 5/3.
Gold Fish Bowls.—6in, 3/3; 7in, 5/-; 8in, 7/-; 9in, 8/6; 10in,

Poultry Grit.—Containing the most essential components in the formation of the egg. It also prevents cholera, soft shell egg, egg-eating, and keeps the birds healthy, makes them produce larger and heavier eggs. Bags, 9lbs., 1/3; 28lbs., 3/-; 56lbs., 5/3; 112lbs., 9/3.

"PRETTY COCKY" FOOD.—This mixture has been specially prepared with Seed and Nuts to suit the various requirements of Parrots, Cockatoos, and Parakeets. 8d. per packet; 7lb., 4/6; 14lb., 8/6.

Pumpkin.—3d. per oz., 1/6 per lb.

Rape, Large English.—5d. per lb.; 7lbs., 2/9; 14lbs., 5/3.

Rape (Special Summer).—Small seeded, 9d. lb.; 7lbs., 4/9; 14lbs., 9/-.

Rice, Paddy.—3d. per lb.; 7lb., 1/6.

Sesame.—1/3 per ½lb., 1/9 per ¼lb., 2/6 per lb.

Scotch Thistle.—1/- per oz.

Silver Sand.—Lake sand, washed and cleaned, is most essential to small birds. It takes the place of teeth in human beings. 6d. per packet; 28lbs., 3/-; 1 cwt., 9/-.

Sunflower for Parrots.—Some will not eat any other seed. Ours is a splendid heavy re-machined sample, fresh supply always coming to hand. Black and striped always in stock. Per lb., 1/-; per 7lbs., 4/6.

Teazle.—Is also used at intervals as a change, and helps to keep the birds in good plumage and health. 1/6 per lb.; 7lb., 8/-.

Tonic Seed Mixture.—3d. per pkt., 2/- per lb.

BIRD SUNDRIES

A.B.C. Budgerigar Nest Boxes.—3/3 each.

Baths.—Non-splash, glass, 3/6; and zinc, 2/-.

Bird Baths (porcelain, glass).—11d.

Bird Baths (enamel).—1/-.

Bird Bottles.—Covered top, 6d.

Bird Cages.—Complete with bottles, from 16/6 each.

Bird Tonic for Canaries.—1/- per bottle.

Budgerigar Rings.—Aluminium, to open, numbered, 10d. per doz.; Celluloid, 1/6 per doz.

Canary Rings.—Celluloid, to open, 1/3 doz.; numbered, 1/6 doz.

Canary Rings.—Aluminium, numbered, 10d. doz.

Cocanut Husks from 1/- to 2/6 each.

Corry's Insect Powder.—1/6 and 2/- per tin.

Drinker Wire Rings.—10d. per doz.

Drinkers.—Flat side, 4d. and 5d. each.

Drinkers.—Randell's Patent. 3/9 and 7/3 each.

Egg Drawers.—Finger, 3d. each; 2/9 per doz.; 2in. square, 9d. each; 7/6 per doz.

EBBISCO.—Real eggs and biscuit scientifically blended; keeps sweet, always ready for use. 6d. and 1/- per packet; 2/6 and 4/9 per tin.

EBBISCO and Cod Liver Oil.—Splendid for keeping birds in good condition. 2/6 per tin.

EBBISCO, Colour Food.—Same as above, but colouring food added. 2/6 per tin.

Yates' Reliable Condition Food.—10d. per ½lb., 1/6 per lb.

Softbilo.—For soft billed birds, 1/6 per pkt.

Fountains.—Blue Top, 2/- each.

Hand-Feeders.—Glass, 2/6 each.

Medicated Material for Nests.—3d. each, 2/9 doz.

Pigeon Rings.—10d. doz.

Powder Spray. 1/8 each.

Seed Hoppers.—Tin, with glass fronts, 3-inch, 6d. Automatic, three holes, 2/3.

Tasteless Red Pepper.—The base for all good colour food. 8d. per oz., 1/6 per ½lb., 5/- per lb.

Yates' Red Feed (Colouring Food for Canaries, etc.).—½lb. tin, 1/-; ½lb. tin, 1/9; 1lb. tin, 3/-.

11/-; 12in, 13/6 each. Packing and carriage extra.

WRITE FOR OUR
BIRD FANCIERS' PAMPHLET
 FOR COMPLETE LIST OF SUNDRIES
 POST FREE.

Even Birds Like the Best Quality Food—It is Yates.'

SPRAYING MATERIALS, Etc,

ALL CARRIAGE EXTRA

No garden lover need remain in any uncertainty about the kind of spray to use, for the rules are simple:—

1. Chewing Insects need a Poison Spray.

These include caterpillars, grubs, codlin moth, pumpkin beetles, other beetles, grasshoppers, crickets, slugs, snails, slaters, etc. They live by devouring some portion of the plant, flowers or fruit. Therefore, by spreading a light coating of poison over the plants, are easily destroyed.

Arsenate of Lead is the outstanding remedy for this purpose. It may be dusted on the plants or sprayed in liquid form. "Slugene" is an excellent remedy for snails and slugs. Chewing insects which hide in the soil are best attacked with Apterite.

2. Sap-Sucking Insects need a Contact Spray.

These include aphids, woolly aphids, mites, thrips, mealy-bug, red spider, vegetable bug, scale, etc. They insert their beaks through into the sap and drain it away.

Contact sprays, by closing their breathing organs, and by irritation, smother and kill all with which they come in contact.

Use Yates' Nick-tina 40 (1oz. to 6 gallons).

Stronger scale insects on citrus trees, however, and mealy-bug, are best sprayed with Scalex.

3. Fungous Diseases need a Preventive Spray.

These diseases affect the tissues and constitution of the plants, and are more easily prevented than cured. They include Mildew, Black Spot, Rust, Irish Blight, Scab, Leaf Curl, etc.

The surest preventive is to commence spraying if possible before the foliage comes in early spring. Any sprayings should be repeated fortnightly, which is the average period taken by the spores of mildew to develop. Colloidal Copper and Colloidal Sulphur are easily the best fungicides. Can be mixed with Arsenate of Lead or Nick-Tina 40 to form an all-purpose spray.

With the exception of Potatoes, Tomatoes, and other plants that have leaves of a low acid content—in which case it is advisable to use both Colloidal Copper and Colloidal Sulphur as a combined spray—Colloidal Copper should be used only before the foliage appears in the Spring, and from bud-burst to leaf-fall Colloidal Sulphur gives quite a good control.

For further useful information on Insect Pests and Fungous disease, see YATES' GARDEN GUIDE (1/-, postage free).

APTERITE.—Valuable for the destruction of eelworm, wire-worm, etc.—

1lb.	7lb.	14lb.	28lb.	56lb.	cwt.
9d.	4/6	6/9	12/6	22/6	40/-

ARSENATE OF LEAD.—Destroys Codlin Moth and other leaf-eating caterpillars—

"Swift's" (Paste): 1lb. makes 32 gal. of solution—

1lb.	1lb.	2lb.	5lb.	10lb.	25lb.	50lb.
1/6	2/6	4/6	9/9	17/6		

Lunevale (Powder): A superior English product, being 98-99 per cent pure, and extremely finely ground. Of exceptional purity and suspension. Does not scorch or blister—

1lb.	1lb.	2lb.	7lb.	14lb.	28lb.	50lb.
1/6	2/2	4/-	11/6	19/-	32/6	60/-

ARSENIC PENTOXIDE.—Used to kill weeds in lawns, golf greens, etc. Very effective. Use 1lb. to 10 gals. water, which is sufficient for 96 square yards. In tins—

11lb.	4lb.	7lb.	28lb.	56lb.	1 cwt.
1/11	4/-	7/-	25/-	42/6	75/-

AUTO SHREDS FUMIGANT.—For fumigating glasshouses.

No. 1 for 15,000 feet, 10/-

No. 2 for 10,000 feet, 7/3.

No. 3 for 1,000, 2/3.

No. 4 for 2,500 feet, 3/6.

BLUESTONE (Sulphate of Copper).—

1lb.	7lb.	10lb.	14lb.	28lb.	56lb.	cwt.
7d.	3/9	5/6	6/9	10/3	17/6	32/6

BLUESTONE SOLUBIC (In powder form).—

1lb.	7lb.	10lb.	14lb.	28lb.	56lb.	1 cwt.
9d.	5/-	6/6	7/6	12/9	24/-	40/-

BORDEAUX POWDER.—For all fungoid diseases. In bulk.

1lb. tin.	7lb.	14lb.	28lb.	56lb.
1/6	7/-	12/6	21/-	34/-

CAUSTIC SODA.—For winter spraying solutions. 1lb. tins, 1/3 each.

COLLOIDAL COPPER (Lunervale).—

1lb., 3/3; 2lb., 6/-; 7lb., 18/6; 14lb., 28/6; 56lb., 88/-.

FORMALIN.—Used for disinfecting bulbs, etc. Proportion, 1lb. makes 40 gallons. 1/3 per 4oz., 2/- per 8oz., 3/- per 1lb. bottle.

FUMERS.—Kills white fly in glasshouse. To do 2,000 feet, 2/9; to do 1,000 feet, 1/9.

GISHURST COMPOUND.—A sulphur soap for dressing vines. Large, 6/6.

HELLEBORE POWDER.—Destroys bronze beetle, leech, etc. 1lb., 2/6.

KATAKILLA.—A non-poisonous spray for Aphis. To make 50 gallons, 6/6; 10 gallons, 2/-.

KILMITE.—A disinfectant, deodorant and insecticide. Use in poultry houses to paint on perches, etc. 1 quart bottle, 1/-; 3/3 gallon, 4 gallons, 11/-.

LIME AND SULPHUR, DENSITY 300.—For fungus diseases.

1pt.	1qt.	1gal.	1gal.	2gal.	4gal.	42gal. cask.
1/-	1/6	2/6	4/-	6/-	8/3	1/2 per gal.

LIME SPRAYING—

Unslaked Roche Lime, Uncrushed.—6lb. tins, 2/6; 12lb. tins, 3/3; 40lb. tins, 5/-.

Unslaked Roche Lime, Powdered.—50lb. tins, 6/- each.

MCDUGALL'S INSECTICIDE and TREE WASH.—Pint, 1/9; quart, 3/6; 1 gal., 9/6; 5 gal. drum, 37/6.

NICOTINE SULPHATE, 40%—

Black Leaf 40.—American produced.

1oz.	1lb.	1lb.	2lb.	10lb.
1/8	9/6	15/6	27/6	72/6

Nick-Tina 40.—English product, highly recommended.

1oz.	2oz.	4oz.	1lb.	1lb.	2lb.	5lb.	10lb.
1/6	2/6	4/9	8/9	11/6	21/-	33/6	60/-

NAPHTHALENE.—A recommended soil steriliser, an effective remedy for caterpillars. 4d. per lb.; 7lb., 2/-; 14lb., 3/6; 28lb., 6/-; 56lb., 10/6.

PARIS GREEN.—5/6 per lb.

PEARL ASH.—2/6 per lb.

POMONA.—Prepared Casein Spreader. For use with all Orchard and Garden Sprays. 5lb. bags, 5/3 each; 1/6 per lb.

PYSECT (Concentrate).—1oz., 2/3; 2oz., 3/6; 1 pint, 10/6; 1 pint, 17/6; 1 gal., 52/6; 92/6 per gal.

QUASSIA CHIPS.—1/6 per lb.

RED OIL SCALEX.—The best form of emulsified Red Oil for controlling Scale, Red Spider, American or Woolly Blight. Holding well in solution, it is easily mixed for use, and maintains an even quality.

1pt.	1qt.	1gal.	2gal.	4gal.	42gal. cask.
1/6	2/6	4/-	6/-	11/6	21/-

RED OIL (GARGOYLE).—1 gal., 5/3 each; 4 gal., 18/- each.

SLUGENE.—A certain slug exterminator, harmless to plants. 1/6 per packet; 7lb., 5/9; 14lb., 9/9.

SODIUM CHLORATE.—7d. per lb.; 56lb. 6½d. per lb.

SOFT SOAP.—1/3 per 1lb. tin.

SULPHUR, SUBLIMED FLOWERS OF.—This is 98 per cent. purity. 6d. per lb.; 7lb., 3/-; 14lb., 5/3; 28lb., 9/-; 27/6 per cwt.

COLLOIDAL SULPHUR.—5oz. 2/3, 1lb 3/6, 2lb. 6/6, 7lb. 21/6, 56lb. 84/6.

TOBACCO DUST.—Used to exterminate slugs and snails. 6d. per packet; 7lb., 2/3; 14lb., 3/9; 28lb., 5/9.

WETABLE SULPHUR.—8d. per lb.; 25lb., 14/6; 50lb., 25/-.

VERMOREL.—A well-known powder form of Bordeaux Mixture especially suitable for Potato Blight and Winter Spraying of Fruit Trees. (Original) packets, about 4½lb. weight, 5/9 each.

VOLCK.—White Oil Emulsion. Summer spray. The new quick-breaking Oil Spray for Citrus and other fruit trees. Pint 2/3; quart 3/3; gal., 9/-; 2 gal., 17/-; 4 gal., 32/-; 10 gal., 60/-.

WASHING SODA.—Sometimes used in place of Lime for making Bordeaux Mixture. Price on application.

WEED KILLER (ACME).—Small tin to make 12½ gal., 2/3; to make 25 gal., 3/6; to make 50 gal., 6/6; to make 100 gal., 12/-.

WORM KILLER.—Per-Chloride of Mercury and Salammoniac, 12/6 per lb. of each.

X-L-ALL VAPOURISING FUMIGATORS.—With lamp, complete, 8/6 each.

X-L-ALL VAPOURISING COMPOUND.—In solid dry cakes. For 1,000 feet, 1/- each; 9/6 per doz.

X-L-ALL VAPOURISING COMPOUND.—Liquid, in bottle. Small, 4/6 each; large, 8/- each.

When Troubled with a Pest, see Yates' Garden Guide (1/- post free).

A. YATES & CO. LTD.
Box 1109 - Auckland

LAWN MOWERS

ALL CARRIAGE EXTRA.

The "QUALCAST" Model "H."

An extra good Mower, the best for its price in the world. It is guaranteed against imperfections, and warranted to give entire satisfaction.

Specification.—Driving wheels, 9in. diameter by 1½in. tread. Tread made with extra coarse serrations, to get a good grip of rough ground. Width of cut, 12in., 14in., 16in. Cutting cylinder, 5½in. diameter, fitted with five blades of best Sheffield steel, riveted on to malleable iron spiders. Bottom blade also best Sheffield steel, ¾in. thick.

	12in.	14in.	16in.
Bronze Bearing	£3/7/6	£3/10/-	£3/12/6
Ball Bearing	£3/13/6	£3/16/-	£3/18/6

SHANKS' "HAWK."

This machine is strongly built in every part, but combines lightness with strength. The Driving Wheels are 8 inches in diameter; the Cutter has 6 blades riveted on malleable cast crosses, and is fitted with high-class British-made Ball Bearings. For quality and excellence in cutting the "Hawk" is exceptional value, and users will find it efficient in every detail.

14-inch Cut, Bronze Bearing, £5; Ball Bearing, £5/7/6.

THE "SPEEDWELL."

This is a Lawn Mower which we can offer with the utmost confidence to those who wish to obtain a machine which will keep a grass sward cut evenly and closely, be easy working, not readily put out of gear, and yet obtainable at a reasonable price. We do not recommend it for rough, uneven grass plots, but for the average level lawn the "Speedwell" cannot be excelled. Complete, with grass box.

To cut 15 inches, £4/15/-; to cut 17 inches, £5/5/-.

"NOXALL" CANVAS GRASS CATCHERS, 8/6 each.

"GREFTEX"

BUDDING AND GRAFTING ADHESIVE TAPE



No damping to do
No knots to tie
No strands to carry in your mouth.
No weak strands to reject
No wasted ends to cut off
No time lost in winding round the stem.
No strands slipping and breaking afterwards.

And an easy job all through.

It rots in time and does not hurt the tree.

40-yard rolls, ½-inch wide—Price, 2/9; postage extra.

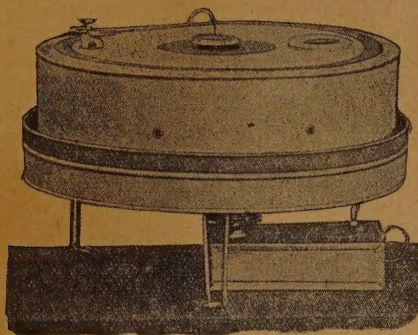


A lilac graft—photo is taken two months after the operation. The graft has taken and the buds are maturing. The tape will perish in time.

Any of the above list of Mowers will give you Service.

POULTRY SUNDRIES

"CIRCLE" HATCHERS (METAL)



No big poultry plant depends on hens for hatching. No small plant should—now that it is possible to get a simple, dependable, low cost Hatcher. The size is just right to quickly secure the necessary eggs to fill it, and set them while fresh. In this machine have been combined features that follow closely the natural hatching process. The all-metal construction and the system of heating and ventilating make a dependable hatching machine. The simplicity of the Circle makes it easy for inexperienced operators to secure successful batches, 75-Egg, £3/15/-; 50-Egg, £3.

Brooders.

Invincible.—50-chick, 32/6; 80-chick, 42/6; 130-chick, 55/- each. Peerless.—75-chick, 30/-; 120-chick, 37/6 each.

Incubator Hygrometer.

With an A.E.M. Incubator Hygrometer in a machine, the moisture conditions can be accurately determined and regulated accordingly. This hygrometer denotes the humidity of the air in incubator without reference to table at incubator temperature. Price, 10/6 each.

Eggs.

Settings of Sulley Strain famous white leghorns; 15-egg sittings, 10/6; Day-old chicks price on application.

Feeding Materials.

Albumen Meal.—2lbs., 1/9; 7lbs., 3/6; 30lbs., 10/6.

Chick Bone.—4d. per lb., 7lbs., 2/3; 14lbs., 3/6.

Chick Food.—In packets. 3½lbs., 1/- each; 6½lbs. bags, 1/10; 25lb. bags, 5/6.

Dessicated Blood.—4d. per lb., 7lbs., 1/9; 14lbs., 2/9.

Granulated Charcoal.—4d. per lb.; 7lbs., 2/6; 14lbs., 4/-.

Meat Meal.—7lbs., 1/-; 14lbs., 1/9; 28lbs., 3/-.

Poultry Grit.—9lb. bags, 1/3; 28lbs., 3/-; 9/3 per cwt.

Scratch Food, Meals, and Grains at current rates.

Cod Liver Oil.—For years progressive poultrymen have fed cod liver oil constantly. By building up and retaining the vitality of the flock, heavier production and bigger profits result. Feed genuine cod liver oil to make up for the scarcity of green feed and sunlight in the early season. It prevents rickets and leg weakness. Pint bottles, 1/6; quart bottles, 2/6; 6/3 per gallon. Larger quantities, price on application.

Insecticides for Poultry.

Black Leaf 40 (American Nicotine Sulphate).—1oz., 1/8; ½lb., 9/6; 1lb., 15/6; 2lb., 27/6; 10lb., 72/6.

Nick-Tina 40 (English Nicotine Sulphate).—1oz., 1/6; 2oz., 2/6; 4oz., 4/9; ½lb., 8/9; 1lb., 11/6; 2lb., 21/-; 10lb., 60/-.

The above painted on benches, will kill lice and mites in the crevices and on the birds.

Kilmit.—Disinfectant, deodorant, and insecticide. Paint on perches. Also good for scaly leg. Per quart (approx.), 1/-; per gallon, 3/3; 4 gals., 11/-.

DOG CAKES, Meat Fibrine.—The standard meat fibrine and wheatmeal biscuit of fanciers for sixty years. For the largest of dogs down. Should be fed dry to benefit the dog's digestion, teeth and gums. 7lb. bags, 4/6 each; 3½lb., 2/4.

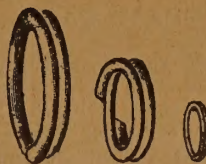
C.L.O. PUPPY BISCUITS.—Contain, in addition, cod liver oil; of exceptional value when weaning puppies, particularly for

All Goods on these pages are quoted carriage extra.

SPRAY PUMPS.

To get high returns, the birds and houses must be kept clean and fresh. Sprays and Pumps to suit all requirements are priced on page 94.

Grow Your Own Chicks—It Pays.



Coloured Leg Bands for Poultry.

CELLULOID LEG BANDS.

in five colours.

Red, White, Pink, Green and Ruby.

	Per doz.	Per 100
Size 12, for adult fowls	9d	4/3
Size 11, for adult fowls	9d	4/3
Size 10, for Leghorns	8d	4/-
Size 8, for growing birds	6d	3/-
Size 6, for chicks	5d	2/8
Size 5, for chicks	4d	2/5
Size 4, for chicks	4d	2/2

RIBBON BANDS (Flat).—Becoming most popular as they are more quickly distinguished, less easily displaced and have no sharp points to injure the leg. **Orpington**, 8d. doz., 5/- 100. **Leghorn**, 7d. doz., 4/6 100; **Pullet**, 6d. doz., 3/10 100.

Aluminium Leg Bands.

NUMBERED AND ADJUSTABLE.

Nos. 1-100—2/6 per 50., 4/6 per 100.

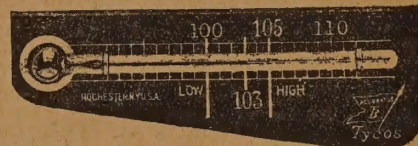
The "Favourite" Toe Punch.



For Toe-marking Chicks, 1/- each.

Fifteen different combinations of toemarks can be used.

NEST EGGS.—2d. each, 1/6 doz.



Hatcher Thermometer.

3/6 each.

The Best Thermometer for Incubators.

Brooder Thermometer.

Half Round Wood Back.

The Best Obtainable.

2/6 each.

STAR FOUNTAIN

Star Fountain and Chick Feeder.

Feeds water, grain, grit, etc., automatically. Made to fit half-gallon, quart, or pint Mason Jar.

Without Jar, 1/6.

Jars obtained where desired.



DOG FOODS.

those showing signs of a delicate constitution, or as a change of diet for smaller breeds. 3½lb. bags, 2/6; packets, 1/6 each.

PUPPY BISCUITS Meat Fibrine.—For puppies of larger breeds, and a staple food for smaller dogs. Softer than dog cakes. 7lb. bags, 4/6; 3½lb. bags, 2/6 each.

PASTURE SEEDS.

Get our quotation before buying your requirements of Grass, Clover, or Lucerne Seed. We do a large trade in these lines, and can supply the highest quality seed at lowest rates.

A. YATES & CO. LTD.
Box 1109 - Auckland

HORTICULTURAL AND FLORAL SUNDRIES

The figures in brackets alongside heading denote illustration number on pages.

ALL GOODS ON THESE PAGES ARE QUOTED CARRIAGE EXTRA

- ADCO, Accelerator.**—Lawn mowing and soft green refuse treated with this are turned into a valuable manure. 25 lbs. makes 10 cwt. manure. 7lb., 3/6; 14lb., 5/6; 28lb., 9/6; 56lb., 16/6; 30/- per cwt.
- ADCO, Standard.**—For all other garden rubbish and straw. 1cwt. makes 2 to 3 tons. 7lb., 3/9; 14lb., 6/3; 28lb., 11/-; 56lb., 20/-, 37/6 per cwt.
- BASKETS, WIRE, FERN.**—8in., 1/-; 10in., 1/4; 12in., 1/9; 14in., 2/-.
- BIRD LIME.**—6d per tin; 1lb. tin, 3/6.
- BUTTON-HOLE FLOWER HOLDERS.**—1/3 each.
- CARNATION RUBBER RINGS.**—9d per 100.
- (2) CULTIVATOR, GARDEN.**—3-prong, 5/- each; 5-prong, 7/- each. One look at the illustration convinces immediately of the utility of this remarkable yet simple little garden tool; long handle.
- CULTIVATOR, ADJUSTABLE, GARDEN.**—By loosening two hand screws the working area can be lessened or increased.
- 9-Tooth, adjustable from 6-inch to 18-inch, 8/9.
- 4-Tooth, adjustable from 3-inch to 7-inch, 4/6.
- (17) DIBBLES.**—Pigmy, 2/9 each.
- FLORISTS' WIRE.**—Priced per lb.—Gauge 18, 9d; 20, 10d; 22, 1/3; 24, 1/6; 28, 2/3; 30, 2/6.
- FLOWER POTS—**
- Neponset, Red.**—Made of tough waterproof paper. Priced per dozen and per 100—
- 2½in., 1/-, 6/-; 3in., 1/6, 8/6; 3½in., 2/-, 10/-; 4in., 1/9, 11/6; 5in., 2/3, 17/6; 6in., 2/6, 22/6.
- Neponset, Black.**—Recommended for use when plants are to be held for some time. The specially treated paper encourages plant growth, with same advantages for handling. Priced per dozen and per 100—
- 2½in., 1/-, 7/6; 3in., 1/3, 10/6; 4in., 1/9, 15/-.
- FLOWER POTS (Earthenware).**—Priced each, and per dozen—
- 2½in., 3d, 2/3; 3in., 3½d, 2/10; 4in., 5d, 4/-; 5in., 6½d, 5/3; 6in., 9d, 7/6; 7in., 1/1½, 11/6; 8in., 1/7, 16/-; 9in., 2/2, 21/-; 10in., 2/11, 32/-; 12in., 4/5, 49/-.
- FLOWER POT SAUCERS.**—Unglazed inside. Priced each, and per dozen—
- 4in., 3½d, 3/-; 5in., 4d, 3/6; 6in., 7d, 6/-; 7in., 8d, 7/3; 8in., 10½d, 9/6; 9in., 1/3, 13/-; 10in., 1/7, 16/-; 12in., 2/2, 22/-.
- FLOWER SEED PANS.**—Each, 6in., 1/4; 8in., 1/10; 10in., 2/3; 12in., 2/9.
- (12) FOOT IRONS.**—To attach to boot when digging. No strap. 1/9 each.
- FORKS—**
- Digging, square-prong, black, 4-prongs, 8/6; 5-prongs, 10/-; 4 prong light, 7/9.
- Ladies', light, 7/9.
- Potato, Skelton's, 12/-.
- Drags, Skelton's Swan-necked Oval-tine—
- Black, 5-tine, 8/9.
- Bright and Red, 4-tine, 8/9; 5-tine, 9/9.
- Weeding, Skelton's short-handled, 1/6; socketed, 1/9.
- Weeding, long-handled, 2/3.
- (29) FRAMES, Garden.**—Well-seasoned wood, 1in. tongued and grooved boards, glazed with 21-ounce glass on bottom putty—
- | | Width | Depth | Height at | | |
|--------|-------|-------|-----------|-------|----------|
| | | | Back | Front | Price |
| 1 Sash | 4ft. | 5ft. | 22in. | 11in. | £3/5/-. |
| 1 Sash | 4ft. | 6ft. | 23in. | 11in. | £3/17/6. |
| 2 Sash | 8ft. | 6ft. | 23in. | 11in. | £6. |
- SASH ALONE.**—6ft. x 4ft., glazed, £1/10/-.
- (23) GARDEN LINES.**—Best quality. 60 yards, 6/9; 30 yards, 4/- each.
- (23) GARDEN IRON REELS.**—For above, 4/9 each.
- (3) GLOVES.**—Ladies' and gent's. Drab Gauntlets, Hedgers, etc. Leather, from 3/3 to 7/- per pair. Cotton, 1/- per pair. Cotton, leather palms, 3/- per pair.
- GREFTEX.**—Budding and Grafting Adhesive Tape. Does away with Raffia and Wax. See illustration. page 90. In 40-yard rolls, 6-inch, 2/9.
- GRAFTING WAX.**—2/- per tin; 3/3 per lb.
- GREENHOUSE SHADING (Summer Cloud).**—2/3 per tin.
- HOES—**
- Draw, swan-necked, with handles. 4-inch, 4/3; 6-inch, 4/6.
- (31) Onion, short-handled, 2-inch, 2/9.
- (20) Dutch, without handles, solid. Each, 4-inch, 3/3; 5-inch, 3/6; 6-inch, 3/9; 12-inch, 7/6.
- (14) Triangular, without handles. Each, 4-inch, 2/9; 6-inch, 3/-.
- Market Garden, without handles, 1½lb. 4-inch, 2/9 each.
- Turnip, without handles. Each, 5-inch, 2/6; 6-inch, 2/9.
- Potato, without handles, 3/3 each.
- Scarifier Combined. Each, small, 1/9; medium, 2/-; large, 2/3.
- Torpedo, Weed Eradicator. Each, 5-inch, 3/6; 7-inch, 4/-; 8-inch, 4/3; 10-inch, 4/9; 12-inch, 5/3.
- Handles, each, extra, 1/9.
- Planter, size 2, 4/3; size 000, 3/6; sizes 00 and 0, 4/- each.
- Planter Handles, 3/- each.
- HOSE, Garden.**—Spray or suction, best quality. Prices on application.
- HOSE MENDER, "CLINCHER."**—½in., 5d each, 4/6 doz.; ¾in., 6d each, 5/6 doz.; 1 and ½in. combined, 7d each, 6/6 doz.
- INDELIBLE INK.**—For marking zinc labels. 9d per bottle.
- KNIVES—**
- Saynor's Budding (8), 8/3; (6), 8/-; (7), 7/-.
- 204B, Brass Capped, 9/-; 325, 10/6.
- (9) Pruning. 188, 8/3; 197, 9/6 each.
- (15) Grass Plot, 8-inch, 2/9; 9-inch, 3/-; with handle, 8-inch, 4/6; 9-inch, 4/9.
- LABELS—**
- Cheap wood, per 100. 3-inch, 1/-; 4-inch, 1/1; 5-inch, 1/2; 6-inch, 1/4; 7-inch, 1/8; 8-inch, 2/-; 9-inch, 2/3; 10-inch, 3/-; 12-inch, 4/9.
- Painted wood, in boxes, per 100. 3-inch, 1/6; 4-inch, 1/8; 5-inch, 2/-; 6-inch, 2/3.
- Dressed, per 100. 3in., 1/3; 4in., 1/5; 5in., 1/9; 6in., 2/-.
- Totara, priced per doz. and per 100. 8in. x 1½in., 1/-, 7/-; 12in. x 1in., 1/3, 7/6; 12in. x 1½in., 1/4, 8/6; 15in. x 1½in., 1/6, 10/-.
- Zinc, priced per doz. and per 100. 5in. x 1in., 1/-, 7/-; 4½in. x ¾in., 9d, 5/3; 4in. x 1½in., 1/4, 9/-.
- Waterproof, strong. 1/6 per 100; 13/6 per 1,000.
- Hollorite Metal, indelible pencil impression, 3/- per 100.
- MOSS SPHAGNUM.**—10/- per sack.

With Tools, as in Seeds, Yates aim to Sell the Best.



HORTICULTURAL AND FLORAL SUNDRIES

The figures in brackets alongside heading denote illustration number on pages.

ALL GOODS ON THESE PAGES ARE QUOTED CARRIAGE EXTRA.

NETTING.—Old Herring Netting, for covering seed beds, etc. Supplied up to 50 yards in length. The measurement contracts about one-third when stretched. Price per yard, 1yd. wide, 2½d; 2yds. wide, 4d; 3yards wide, 6d; 4yds. wide, 8d; 8 yds. wide, 1/3.

50-yard lengths, 1 yard wide, 2½d; others ½d per yard less.

NETTING-WIRE.—3ft. for climbing plants, peas and beans. 25ft., 5/3, 50ft., 9/-, 150ft., 19/6.

PENCILS.—Wolff's Garden, 6d each; B.&M. Garden, 8d each.

POISONED WHEAT.—6d per pkt., 1/3 per lb. Special quotation for quantity.

PUMPS AND SPRAYS.

POWDER SPRAYS.—For the distribution of sulphur and other dry insecticides—

(41) "MYSTO" Rotary Blower No. 11.—A really good article, large capacity with no rubber parts to perish, £5/10/-.

"TORPILLE."—Not so powerful as Mysto. Holds sufficient for 1½ hours' work, £3/7/6.

IDEAL, 18/-.

MIDGET, 2/6.

(4) **BOTTLE SPRAYS.**—Used in conjunction with a bottle, suitable for spraying Flytox or Cut Flow-ers. etc. Price, 4/6; with rubber extension, 5/-.

(37) **BUCKET PUMP, AUTO SPRAY NO. 5.**—This double acting pump is the ideal all-purpose hand sprayer. Its field is practically unlimited, as it may be used for spraying trees, vines, garden crops, potatoes, and any field crop. Each, 24/9.

With galvanised iron reservoir for use on potatoes or field crop, 15/- extra.

BUCKET PUMP, "SUCCESS."—Suitable for spraying small trees, flower and vegetable gardens; for applying whitewash and disinfectants, cattle fly oil, stock dip, etc. Each, 32/6. See illustration.

BUCKET PUMP, "MYSTO JUNIOR."—Similar to above, slightly smaller. 30/- each.

ATOMIZER, "MYSTO" (English).—All brass, suitable for spraying clear insecticide. 1½ pint container, 10/6 each.

(38) **ATOMIZER, "REGA."**—Brass, 1-pint size, 11/- each.

(39) **KNAPSACK PUMP, ECLAIR VERMOREL.**—Copper, brass fittings, suitable for most spraying purposes, except where Lime Sulphur Sprays are used. £5/5/- each.

(39) **BRASS KNAPSACK PUMP, ECLAIR VERMOREL.**—More suitable for spraying Lime Sulphur and other corrosive sprays. £5/10/- each. Fitted with Trigger Release, 5/6 extra. This is the most suitable pump for spraying Ragwort, etc.

(32) **KNAPSACK, AUTO SPRAY No. 9.**—Compressed air. A solid brass pump, fitted with patent Non-Clog Nozzle. Used for Ragwort and other field spraying. £4/-/- each.

BARREL, THE "MAJOR."—This is a smaller capacity pump than the "Century," and for this reason is adapted for use with one lead of hose and nozzle only. An excellent pump for small orchards. Price, complete with hose and nozzle, £5/10/-.

BARREL ORCHARD SPRAYERS, THE "CENTURY."—The Premier of all Barrel Sprayers. Leading growers and horticultural experts pronounce it the best all-round sprayer on the market. Price, fitted with one 12½ft. lead of ½-inch hose and nozzle, £8/2/6.

Price, fitted with two 12½ft. leads of ½-inch hose and nozzle, £9/7/6.

(40) **AUTO POP TRIGGER RELEASE.**—Without nozzle, 8/- each.

NOZZLES—

(34) Original Bordeaux, 9/- each; English pattern, 6/6 each.

(33) Non-clog, combined angle and straight, 9/6 each.

(35) Vermorel Double, 10/- each; single, 7/6 each.

(30) Peerless Spray, 4/- each.

EXTENSION RODS.—Spray attachments, 2ft., 4/3; 2ft. 6in., 4/6; 3ft., 5/3; 3ft. 6in., 6/-; 4ft., 6/6; 4ft. 6in., 7/-; 5ft., 8/-.

TWO ROW ATTACHMENT.—Complete with nozzles, 12/6 each.

RAKES—

Steel Level Headed, handled. Each, 12-tooth, 4/6; 14-tooth, 5/-; 16-tooth, 5/6.

Steel Level Headed, without handles, bow braced. 12-tooth, 3/-; 14-tooth, 3/3; 16-tooth, 3/6.

Handles, 1/6 each.

Bamboo Lawn Rakes, 2/6 each.

RAFFIA.—For tying plants. 2/6 per lb. 1/6 per ½lb., 1/- per ¼lb.

Hank lots, about 3lbs. to 7lbs., 2/3 per lb.

REAP HOOKS.—3/- each.

SAWS—

(10) Pruning, crescent shaped. Each, 14-inch, 5/6; Pruning, collapsible, to fit pocket, 3/ each.

(26) **SCISSORS.**—Saynor's Vine. Each, 6-inch, 4/9; 7-inch, 5/-.

(27) SECATEURS—

Acme, recommended. 7-inch, nickel, 5/-; 8-inch, nickel, 5/6; 9-inch, 6/-; 8-inch, polished, 3/6.

French, 8-inch, polished, 8/-; 8-inch, nickel, 12/6.

Mexeur, 8in. price on application.

Rollcut, 5/6.

Auberts', 7½in., 8½in. price on application.

Long Reach, with long handles, 7/6.

SECATEUR SPRINGS.—8-inch and 9-inch, 9d each.

SLASHERS.—7/6 each.

SHEARS.—

(16) Hedge, Skelton's Notched, 8-inch, 7/6; 9-inch, 8/3; 10-inch, 9/9.

Border, long handles with wheel, 16/-; without wheel, 14/6.

(18) Grass, "Reliable," plain, 4/- per pair.

(28) Grass, "Goodwin," 8/6 per pair. Nu Grip, 4/- per pair.

Grass, Ordinary Sheep Shear Pattern, 6½-inch, 2/9; 7-inch, 3/- per pair.

Lopping, 12/6 per pair.

SPADES.—

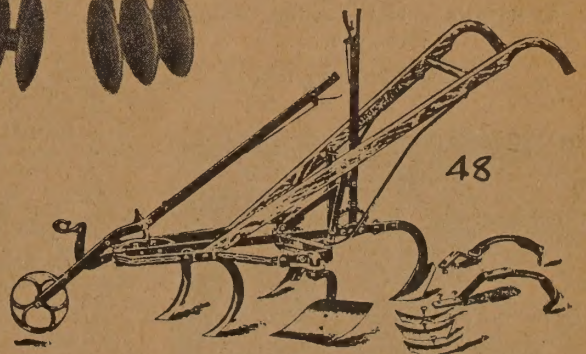
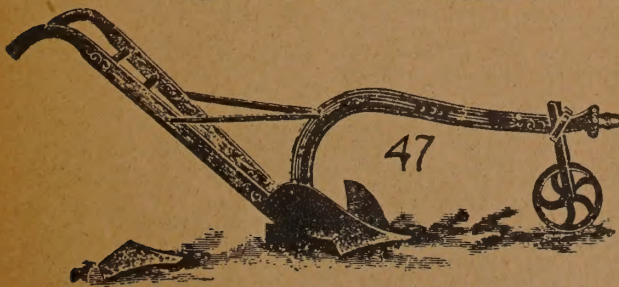
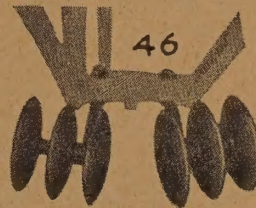
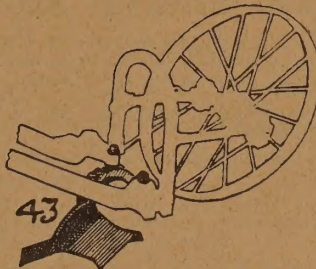
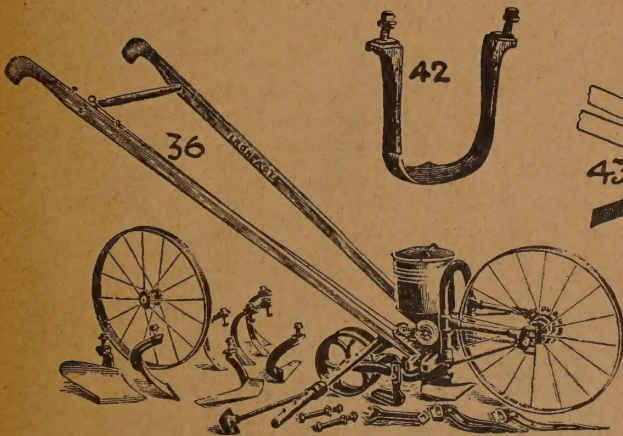
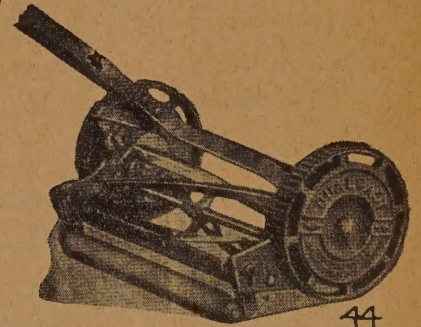
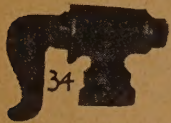
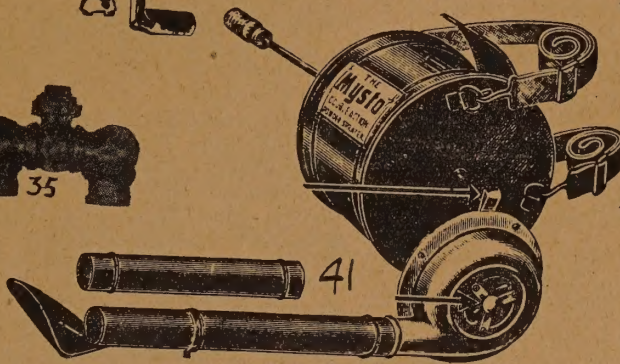
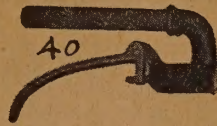
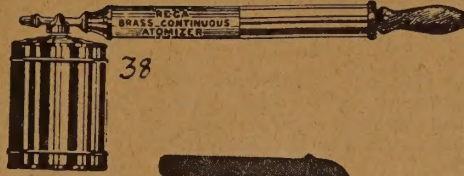
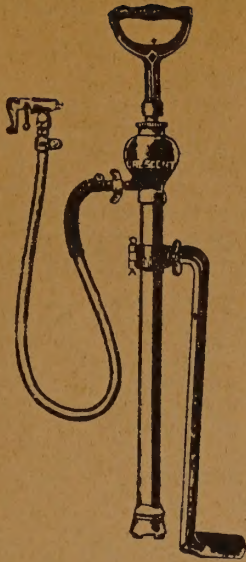
Skelton's Garden All-Steel Bright, No. 1, 10/9; No. 2, 11/3.

Skelton's Dominion Bright and Red, No. 0, 10/6; No. 1, 11/3.

Skelton's Gum, No. 0, 8/3; No. 1, 8/6.

Ladies', 7/9.

Spraying with Good Pumps Costs Less and Does it Better.



HORTICULTURAL AND FLORAL SUNDRIES

All goods on this page are quoted CARRIAGE EXTRA.

SPRINKLERS—

(22) Lawn—Whirling Showers, 22/-; Rain King, 22/-;

Reliable Lawn Sprinkler, 21/-.

(5) Little Wonder.—Very effective for lawn or garden. Spray 20 to 25ft. in diameter. Complete with hose attachment, 2/9.

Daisy.—3-inch, 12/6; 4½-inch, 18/6; 6-inch, 21/-.

Stands for Daisy, 9/-.

(30) Garden, Peerless Hose Nozzle. Adjustable to give a fine, medium or coarse spray, and when not in use can be completely shut off. When the straight stream is turned on, a full volume of water obtained. 4/- each.

STAKES.—Ti-tree. Priced per 100—

Pea, 6ft., 7/6; Bean, 7ft., 10/-; Tomato, 8ft., heavy, 12/6; Sawn Dahlia, 6ft., 1/11 per doz.; 4½ft., 1/11 per doz.

Totara, priced per doz. and per 100:—

1"x1": 4ft., 3/-, 20/-; 5ft., 3/6, 24/-; 6ft., 4/6, 33/-.

3"x3": 3ft., 2/6, 16/6; 3ft. 6in., 2/9, 18/6; 4ft., 3/-, 20/-.

3"x3", priced per 100: 1ft. 4/-, 1½ft. 4/9, 2ft. 5/9, 2½ft. 6/6, 3ft. 7/-, 3½ft. 8/-, 4ft. 8/6.

Split Bamboo, suitable for Pots.—12in., 9d. per 100; 16in., 11d. per 100; 20in., 1/2 per 100; 24in., 1/5 per 100.

SUMMER CLOUD.—See Greenhouse Shading, 2/3 per tin.

(21) SYRINGES.—Tamhill. 14-inch, 14/- each.

TOOTH PICKS (Wooden). — For florists' use, etc. 1/- per box.

TREE PRUNERS.—7/6 per pair.

TROWELS—

Skelton's, 6-inch, 1/2; 7-inch, 1/4; Socketed, 6-inch, 1/6.

Transplanting, flat, 3/3.

Brades, 6-inch, 2/9; 7-inch, 3/-.

THERMOMETERS—

(13) Maximum and Minimum.—White Japanned metal case, with magnet, 10/- each.

Temprite.—White enamelled metal back, weather-proof, 6/3 each.

Household No. 1 Lacquered Brass Scale, mounted on polished wood back, 3/- each.

TWINE, BINDER—

1/- per small ball; 4/6 per large ball.

WATERING CANS—

(11) "Hawe's Patent."—2-quarts, 19/-; 4-quarts, 27/6; 6-quarts, 35/-; 8-quarts, 40/-.

Galvanised.—6-quarts, 10/-; 8-quarts, 11/6.

(1) WEED ERADICATOR, "MYSTO."—An instrument for eradicating weeds on lawns, etc., by means of liquid poison. Does not injure surrounding grass. 12/6.

DAISY GRUBBERS—

(24) 2-prong, 2/11.

(25) 3-prong, 1/9

OUT-U-KUM WEEDERS. — Splendid for removing deep-rooted weeds from lawns. Pulls dandelion, plantain, etc., root and all, without damaging the lawn. 4/6.

WEED KILLER, "ACME."—To make 12½gal., 2/3; 25gal., 3/6; 50gal., 6/6; 100gal., 12/-.

WREATHS.—Artificial with Dome Cases. Metal and Porcelain, 8in., 27/6; 9in., 32/6; 10in., 37/6; 11in., 40/-; 12in., 50/-; 13in., 60/-; 14in., 70/- each.

WREATH DOME CASES ONLY.—8in., 15/-; 9in., 17/-; 10in., 18/-; 11in., 20/-; 12in., 22/-; 13in., 24/-; 14in., 27/6 each.

IRON GRAVE WREATHS.—From 14/- to 27/6 each.

WIRE WREATH FRAMES.—8in. to 18in., 6d. to 1/6 each. Other shapes, price on application.

The "Kantskid" Lawn Mower Re-tread

A cast ring of metal with teeth scientifically designed and spaced, which slips over the driving wheel of your mower and is clamped in place with a single bolt. With "Kantskids" fitted, you can cut your grass easier at all times.

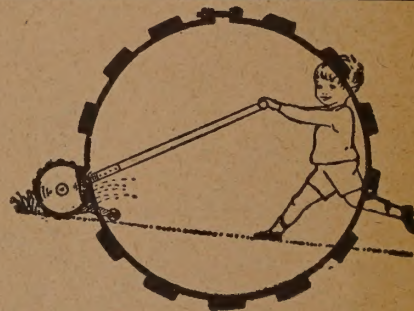
When it is WET, LONG or RANK.

Your mower will not SIDE SLIP on the STEEPEST BANK, BECAUSE the driving wheels cannot slip or skid with KANTSKIDS on.

Price per pair, carriage extra.

For 7in. dia. wheels	-	-	-	5/6
For 8in. dia. wheels	-	-	-	6/-
For 9in. dia. wheels	-	-	-	6/6
For 10in. dia. wheels	-	-	-	7/-

Easy to take off or put on, only a small screwdriver needed.



Garden Ornaments

Everlasting, Non-Fading, Solid Concrete.

Coloured true to life.



N.B.—The following list does not do justice to the many different Garden Ornaments that we offer. A call to inspect our stock we feel sure would be appreciated. All prices carriage extra.

BIRD BATHS—B.1., Pedestal, Height 12in., Bath-Diameter, 2ft. 7in., base 15in., £2. B.3., Pedestal, Height 9in., Bath-Diameter, 20½in., £2. B.5., Pedestal, Height 2½ft., Bath-Diameter 2ft., £4/14/6. B.11, Pedestal, Height 3ft. 2in., Bath-Diameter 20½in., Base 15in., £3/18/9.

VASES—V.1., Diameter, 14in., Height 11½in., 13/2. V.6., Diameter, 14½in., Height 18in., Base of pedestal, 10½in., 27/4. V.19. Diameter 22in., Height 23in., Base of pedestal 11in., £1/16/9.

MUSHROOM SEAT—Height 20in., Diameter 19in., Base 15in., £1/19/6.

SUNDIALS—D.4., Height 2ft 9½in., Cap 14in., Base 2ft, £3/18/9. D.1., Height 3ft., Cap 14in., Base 14in., £3/1/-.

D.7., Height 4ft, Cap 11in., Base 4ft, £8/8/-.

GARDEN SEAT—S.1., Length 5ft., Width 19in., Legs 15in.x8in., Height 19in., £3/13/6. S.4., Length 4ft 8in., Width 19in., Legs 17½in.x5½in., Height 16in., £3/13/6.

FLOWER BOXES—F.1., 4ft. 2in. x 12, Height 2ft 6in., Legs, Vase 14in. x 7in., £3/8/9. F.3., 2ft. 3in.x9in., Height 10in., £1/8/6.

GRIFFIN—Height 2ft 7in., Base 13½in.x11½in., £5/5/-.

PIGEON—Height 9in., Base 5½in.x3½in., 14/9.

RABBITS—Squatting, No. 4, Height 7in., Base 11in.x5in., 15/9. Sitting, No. 5, Height 18in., Base 5in.x6½in., 15/9. Smaller Sizes, 6/4 and 7/4.

SQUIRREL—Height 11in., Base 4½in.x3in., 13/2.

FROGS—No. 4, Height 12in., Base 11in.x13in., £1/1/-.

No. 3, Height 8in., Base 8½in. x7in., 13/2. Smaller Sizes, 4/3 and 6/4.

JAPANESE LANTERN—36in. High, Diameter 22in., Base (Diam. 23½in.), £4/4/-.

BLACKBIRDS—Suitable for placing on edge of Bird Baths. 6/4 each.

ENTRY FORM

Yates' 1933 Popular Flower Seed Naming Competition

Fill in names in order of popularity, being sure to Print or Write Clearly. (See conditions on other side of this form.)

1. SWEET PEAS

2.

3.

4.

5.

6.

7.

8.

State where Packet Seeds were bought:

AGENT'S NAME.....

OR DIRECT.....

COMPETITOR'S NAME.....

AND ADDRESS.....

POST TO—

“COMPETITION,”

C/o. ARTHUR YATES & CO., LTD.,

P.O. BOX 1109, AUCKLAND.

PRIZES.—1st Prize, £10 in Cash; also 85 other Prizes, composed of Five £1 Coupons, Twenty 10/- Coupons, and Sixty 5/- Coupons. The Coupons are exchangeable for Goods offered in any of Arthur Yates & Co., Ltd., Garden, Farm, Bulb or Nursery Catalogues.

WIN £40 IN MONEY and PRIZES

Composed of £10 Cash First Prize and 85 other Prizes

Use your gardening knowledge, and win the £10 in cash by filling in on the Entry Form overleaf the EIGHT MOST POPULAR FLOWER SEEDS, in their correct order of popularity. This should not be very hard for those who are interested in Flowers and Gardening, or you can enlist the help of someone who is; for instance, everyone knows that Sweet Peas come first on the list in order of popularity.

To win the First Prize, all you have to do is name the other seven in their right order. Even if you miss the First Prize, you may win one of the other 85 Prizes. (See list on other side of sheet.)

The Competition is being carried out by ARTHUR YATES AND CO., LTD., New Zealand's Largest Seedsmen, with the object of encouraging a greater interest in Flowers and Gardening.

The order of popularity is the number of Sixpenny Packets of each sort sold (not the weight), which order of popularity will not be known until the sales for the year are worked out after the closing date for the Competition, which is the 1st DECEMBER, 1933.

There is no entrance fee, and anyone can enter (except, of course, those of our Staff).

If you study the list of Flower Seeds given in "YATES' GARDEN CALENDAR," you should not overlook any main sorts. Our Agent in your district will be pleased to give you one if you have lost yours.

The only condition is that you attach to each Entry Form two of this year's empty Sixpenny Packets of Yates' Reliable Seeds, dated on the back of the packet: "Good for 1934 or 1935."

All entries must be posted, addressed "Competition," c/o. Arthur Yates & Co., Ltd., Seedsmen, P.O. Box 1109, Auckland C.1, and must arrive not later than the 1st December, 1933.

Only One Prize will be Awarded to One Address.

The decision of the Managing Director of Arthur Yates & Co., Ltd., is to be final in all matters.

The winners will be written to personally, and a list of them, and the Prizes, together with the order of popularity, will be published in the Daily Papers and in our Next Year's Catalogues, so that all Competitors will know the result.

Extra Entry Forms can be obtained from any of our Packet Seed Agents—the Better Store in every town, village or suburb of New Zealand—or direct from Arthur Yates & Co., Ltd., P.O. Box 1109, Auckland C.1.

Entry Form is printed overleaf.

Arthur Yates & Co. Ltd. SEEDSMEN,
AUCKLAND

May We Remind You—?

That Yates' Vegetable and Flower Seeds in Packets are obtainable from the Stores in your town especially appointed for the sale of same. Names of those in your centre given on application.

That these stores will also be pleased to obtain for you any varieties not in stock, also your requirements of Vegetable and Flower Seeds by weight, Bulbs, Roses, Plants, Trees, and Farm and Pasture Seeds, Manures and Sundries.

That any Store, Merchant, Stock and Station Agent or trading co-operative Company with whom you are accustomed to deal, may obtain for you supplies of Grass Seeds, Clovers, Fodder Crops, Manures, Market Garden Vegetable Seeds, Flower Seeds by weight and other lines (with the exception of our Packet Seeds). Ask your store for a quotation when you are on the market.

That for the protection alike of the users of our seeds, dealers in our seeds and of ourselves, we seal every container before despatch. Customers cannot be sure that the seeds they buy are Yates' Reliable Seeds and of the same variety and quality as originally packed by us unless the sack, bag or package received is sealed and intact.

That for the benefit of those who prefer to deal direct with us we have established a special Retail Mail Order Department to deal carefully and expeditiously with direct orders. Each order must be accompanied by a remittance for full value of goods and for any carriage where chargeable or where it has to be prepaid. All Vegetable and Flower Seeds (whether in packets or bulk), Grass, Clover and Fodder Seeds, Roses, Bulbs, Plants, Trees and Sundries may be obtained direct from us.

That we are pleased to give advice to our customers concerning varieties, time to plant, method of cultivation and means of combating diseases and pests. It is desired that letters be as concise as possible and be written separately from orders.

That we have available the following publications which (with the exception of Yates' Garden Guide) are gratis and post free:—

YATES' AUTUMN FARM CATALOGUE (Published in February). YATES' AUTUMN REMINDER (Published in February). YATES' NURSERY CATALOGUE (Published in May). YATES' GARDEN ANNUAL (Published in July). YATES' GARDEN CALENDAR (Published end July). YATES' SPRING FARM CATALOGUE (Published in August). YATES' HINTS ON LUCERNE CULTIVATION. YATES' PAMPHLET ON TREE SEEDS (For Shelter and Timber purposes).

YATES' GARDEN GUIDE

A Revised Edition of this most complete and most popular Manual on New Zealand Gardening yet published, comprising one hundred and sixty pages.

Price, 1/- post free.

For our farmer customers' use we issue, as the different seasons come round, special Folders and Leaflets dealing with Farm Seeds and Manures, their uses and values. Incidentally we are the largest importers of overseas fertilizers as well as New Zealand's Largest Seedsmen.

YATES' TERMS.

VEGETABLE SEEDS.—With the exception of some of our novelties and specialties, all Vegetable Seeds are sold at a standard price of 6d per packet; but small 3d packets are available of the cheaper varieties, and are post free.

FLOWER SEEDS.—Flower Seeds in packets and also by weight on all lines, including Heavy Seeds, Plants, Trees, Bulbs, Implements, etc. (except where post paid prices are specially mentioned), is to be paid by purchasers, and goods are at purchasers' risk after we have obtained clean receipt from the railways, shipping companies, or carriers.

All Prices quoted in this Catalogue are those ruling on 15th May, 1933, and are subject to alteration.

INVOICING AND DISCOUNTS.—The Low RETAIL PRICES in this list are nett. Sales Tax is included in the very few items which are not exempt. When cash is not sent with order, goods will be invoiced at our booked prices (7½% higher), but the whole of this 7½% discount may be deducted for payment within 10 days of date of invoice. For payment by 25th of month following delivery, we allow 5% discount off booked prices.

TERMS.—We deliver all goods free on rail or steamer, unless otherwise stated. To buyers who have NOT established an account or given satisfactory business references, our terms are cash with order unless other arrangements are made.

CONDITIONS OF SALE.—The description under which our seeds, plants, bulbs and tubers are sold signifies no more than that we believe they have been taken from reliable stocks, and in no case does the description signify that the resultant crop will grow true to our description. Owing to the many difficulties beyond human control and other causes, we give no warranty, expressed or implied, as to the description, growth, quality, purity or productiveness of, and will not be responsible for, the resultant crop. Moreover, the liability (if any) in respect of the goods actually delivered is limited to the price paid to us for the specific seed or other goods, in respect of which any claim may be made, or £2, whichever is the smaller. If these conditions of sale are not acceptable, the buyer must immediately return the goods.

SUBSTITUTING.—Where, on account of the difficulty in obtaining full supplies of any line, or owing to the failure of crops, we are unable to supply the exact variety ordered, we will substitute for it some other variety of a similar nature, which will, in our opinion, give satisfactory results. Should customers wish us not to follow this plan with their orders, it is only necessary to state on the order: "Do not substitute."

ARTHUR YATES & CO. Ltd.

LOWER ALBERT STREET - - AUCKLAND

New Zealand Branches at Whangarei and New Plymouth.



GROW YOUR OWN VEGETABLES

THESE VARIETIES ARE SPECIALLY RECOMMENDED BY YATES

- | | | | |
|-----------------------------------|---|---|--------------------------------------|
| 1. Sydney Wonder Beans | 8. Yates' Obelisk Beetroot | 14. Moneymaker Cucumber | 20. Yates' Market Wonder Water Melon |
| 2. Hollow Crown Parsnip | 9. Long Scarlet Radish | 15. White Stone Turnip | 21. Yates' Abundance Tomato |
| 3. Yates' Crystal Apple Cucumber | 10. Yates' Purple Top Garden Swede Turnip | 16. Neapolitan Lettuce | 22. Yates' Earlimarvel Cabbage |
| 4. Yates' Earlicrop Peas | 11. Golden Self-Blanching Celery | 17. Purple Kohl Rabi | 23. Manchester Table Carrot |
| 5. Green Hubbard Squash | 12. Yates' Selected Giant Rocca Onion | 18. Yates' First Early Improved Cabbage | 24. Yates' Long Intermediate Carrot |
| 6. Golden Hubbard Squash | 13. Silver Skin Onion | 19. Greeley Wonder Rock Melon | 25. Yates' Queensland Blue Pumpkin |
| 7. Yates' Derwent Globe Beet-root | | | |